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EUROPE'S BUSINESS NEWSPAPER

FINANCIAL TIMES

Tuesday July 30 1991

US FINANCE

Wall St brokers
strike a rich seam

Page 20

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World News Business Summary

Top Japanese groups drawn into stock market scandal

Top Japanese industrial companies were yesterday drawn into the country's widening stock market scandal when their names appeared on a list of clients compensated by securities brokers for trading losses.

Toyota and Nissan, the car-makers, and Hitachi and Matsushita Electric Industrial, the electronics groups, were among 231 customers who were together paid compensation totalling \$936m. Page 16

Yeltsin signs treaty
Russian president Boris Yeltsin signed a treaty with Lithuania, securing rights for Russians living in the breakaway Baltic republic and recognising the Lithuanian declaration of independence rejected by the Soviet government. Page 2

Middle East peace talks
Israeli foreign minister, David Levy, arrived in Cairo for talks with Egyptian leaders on the obstacles remaining to an American-sponsored Middle East peace conference. Page 4

French press on Iraq
France is to press its allies for urgent measures to ease the economic embargo against Iraq in order to bring food to the country's starving civilian population. Page 4

Murphy in Haiti
Sailors at the main navy base in Haiti's capital mutinied, accusing senior officers of plotting to overthrow President Jean-Bertrand Aristide. Page 3

Madagascar concessions
The government freed three arrested opposition leaders, but proffered Ratsiraka. Page 4

Kenyan rights' abuse
Independent human rights group Africa Watch said that Kenya was in a human rights crisis. It gives a damning assessment of the Kenya government's record and will almost certainly raise doubts among aid donors who, traditionally, have favoured the country. Page 4

Fewer French workers
France's working-age population will begin shrinking within 15 years and up to 315,000 immigrants may be needed annually to maintain the workforce, according to the National Institute of Statistics and Economic Studies. The report coincided with intense national debate over immigration and calls to curtail the flow of immigrants. Page 2; Sweden's working women enjoy a baby boom, Page 2

Riots over Islamic code
Isfahan, Iran's second city, was the scene of riots involving hundreds of people against the police in its attempts to enforce the Islamic dress code, known as *hejab*. Page 4

Danish bridge go-ahead
The International Court has made an interim judgment in Denmark's favour in a dispute with Finland over the building of the world's longest suspension bridge, across the Great Belt entrance to the Baltic. Page 2

S African resignations
Three government ministers announced their resignations ahead of a statement expected today from President F.W. de Klerk on the secret funding scandal which has caused a government crisis. Page 16

Romanian flood deaths
A dam broke after heavy rain in north-eastern Romania, killing at least 66 people. Another 30 were missing.

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New York grand jury indicts bank, founder and chief executive BCCI \$20bn fraud charge

By Alan Friedman in New York

THE Bank of Credit and Commerce International, its founder, and former chief executive were charged in the US last night with swindling up to \$20bn from depositors around the world through fraud, falsifying bank records, illegal money laundering and larceny. In the first criminal proceeding against the bank since the worldwide move to shut it down on July 5, a New York grand jury brought criminal indictments against BCCI, Mr Aga Hassan Abedi, its founder, and Mr Swaleh Naqvi, its former chief operating officer.

The indictments, which follow a two-year investigation by Mr Robert Morgenthau, the Manhattan district attorney, charge the bank, four of its affiliates and Messrs Abedi and Naqvi with what was described as "the largest bank fraud in world financial history."

Mr Morgenthau said he was seeking the extradition to the US of Mr Abedi from Pakistan and Mr Naqvi from Abu Dhabi. They both face prison terms of up to 25 years if convicted while BCCI and its affiliates face forfeiture actions and multi-million dollar fines.

In a separate move, the Federal Reserve Board yesterday said it has begun a civil action against BCCI Holding of Luxembourg, BCCI subsidiaries and affiliates in Luxembourg and the Cayman Islands and individuals associated with BCCI for violations of US banking laws.

The action calls for a \$200m fine against BCCI and its related banks and a permanent ban on any involvement with

US banks by Mr Abedi, Mr Naqvi, Mr Kamal Adham, the former head of Saudi Intelligence, Mr Gaith Pharaon, the Saudi investor, and five other individuals. The New York indictments represent the first wide-ranging action against BCCI and its top officials in the United States. In early 1990 the bank's Florida subsidiary was allowed to make a plea bargain settlement on charges of drug money laundering. Five officials of the bank were also convicted in the Florida case.

In announcing the indictments, Mr Morgenthau said the bank and its top officers used fraud to obtain more than \$20bn from depositors, of which "upwards of \$5bn has been lost through this fraud."

Mr Morgenthau said they "systematically falsified the capital structure of BCCI to make it appear as though it was a solvent, profitable bank secured by the backing of wealthy businessmen from the Middle East. In fact, much of the bank's capitalisation and assets were fictitious and its backing illusory."

BCCI, he said, "created the appearance of respectability by persuading world leaders to appear with them and defrauded their thousands of depositors, both small and large, who relied on that appearance of respectability."

The Fed's enforcement action was based on what it termed evidence of secret contractual arrangements made between senior officials of BCCI and nominees, including Mr Pharaon and Mr Adham. The arrangements were

designed to allow BCCI to secretly acquire, in the names of these and other individuals, shares of Credit and Commerce American Holdings, the parent company of the National Bank of Georgia in Atlanta and First American Bancshares in Washington.

Mr Morgenthau said he began his investigation in 1989 after a Congressional investigator brought him allegations of money laundering and of BCCI's secret ownership of First American, the bank that is chaired by Mr Clark Clifford, the former US defence secretary. Mr Clifford and Mr Robert Altman, the president of First American, have said they knew nothing of BCCI's secret ownership of the bank.

BCCI shutdown, Page 6

Yeltsin to join some meetings during summit

By John Lloyd and Leyla Bouillon in Moscow

THE LEADERS of the Soviet Union's two biggest republics are to join several of the formal summit meetings between President Mikhail Gorbachev and President George Bush, who arrived in Moscow late last night.

The involvement of Mr Boris Yeltsin, president of the Russian republic, and Mr Nursultan Nazarbayev, president of Kazakhstan, is a symbol of the new consensus between Moscow and the republics on which Mr Gorbachev's constitutional and economic reforms are now based. Mr Bush will also end his three-day visit with a brief trip to Ukraine.

The centrepiece of what both countries have called the "first summit of the post-Cold War era" will be the signing of the Start treaty - cutting strategic nuclear weapons by 30 per cent - which was initiated by US and Soviet representatives in Geneva yesterday. The treaty is the first which cuts, rather than merely limits, nuclear weaponry.

In spite of the role of the republics' leaders at the summit, the fragility of the consensus with Moscow was demonstrated when Mr Yeltsin issued a warning to Mr Gorbachev that any attempt on his part to



President George Bush and his wife Barbara leave Washington yesterday for Moscow

Allianz increases holding in Dresdner Bank to 23%

By Katharine Campbell in Frankfurt

ALLIANZ, Europe's leading insurance group, will today announce that it has increased its holding in Dresdner Bank, Germany's second largest bank, to 23 per cent.

The size of the shareholding comes as a surprise, although it had been assumed that the insurer had for years held between 10 and 15 per cent of Dresdner.

Mr Wolfgang Röllner, chief executive of Dresdner Bank, revealed to shareholders at the annual meeting in May that his bank had accumulated 10 per cent in Allianz, but gave no indication that Allianz's reciprocal stake was as large.

At current stock market prices, Dresdner's stake in Allianz, of around DM4bn (\$2.2bn) is still worth considerably more than Allianz's 23 per cent in Dresdner which, at the present share price, is valued at approximately DM3bn (\$1.7bn).

Allianz, which said it did not wish to comment on any aspect of the move ahead of today's annual press conference, has apparently topped up its stake steadily over recent months. German companies are not required to disclose shareholdings of below 25 per cent. Industry analysts could not explain Allianz's intentions, as the stake appears excessive if only intended to cement the existing policy of co-operation.

Dresdner and Allianz have operated a cross-selling agreement for two years, whereby around half of Dresdner's branches - concentrated in central Germany - sell Allianz insurance products, and Allianz salesmen offer the bank's products. Although no figures are available for returns from the arrangement, they are not thought to be very high.

Allianz is Dresdner Bank's largest shareholder by a clear margin. The bank's shares are otherwise widely held, apart from a 10 per cent stake through a holding company representing 10 large German industrial names (which Dresdner Bank does not identify).

Analysts rule out that Dresdner has felt it necessary to seek a friendly alliance to bolster defences against a hostile approach. If Allianz had accumulated more than 25 per cent, it would have achieved a blocking minority. A number of important strategic decisions, such as capital increases, require 75 per cent of the vote.

This would undoubtedly have raised broad political and competition concerns - although the cartel authorities, under new powers, can also investigate some situations below the threshold. Dresdner and Allianz have recently held talks with the Berlin cartel office, which says it has yet to decide whether there should be an inquiry.

Allianz may be pleased to divert attention from its senior management crisis, following the announcement that Mr Friedrich Schiefer, the finance director, will quit after he had been set to take over as chief executive in October.

EC offers to send more unarmed observers to Yugoslavia

By David Buchan in Brussels and Laura Silber in Belgrade

THE European Community yesterday signalled a deeper involvement in the crisis in Yugoslavia by offering to increase the scope and number of its ceasefire observers, provided all the warring sides in the country agreed.

But EC leaders insisted that their offer to quadruple the number of EC-led observers and send them into the republic of Croatia - but attached to joint patrols of the Yugoslav army and the Croatian national guard - must get prior approval from the Croat and Serb governments.

Yugoslavia also broached its deteriorating financial situation at yesterday's meeting. The National Bank of Yugoslavia has said it will ask the Paris Club for rescheduling on \$1.3bn which fall due to western governments this year.

The EC already has a 50-member observer team in Yugoslavia monitoring the withdrawal in the western republic of Slovenia, of federal troops to their barracks.

Along with Croatia, Slovenia declared its independence on June 25.

To obtain consent for sending in more observers, Mr Hans van den Broek, foreign minister of the Netherlands, which currently holds the EC presidency, said he would again lead the EC ministerial troika to Yugoslavia this weekend. An advance EC mission is to leave today.

The latest initiative came after several hours of talks in Brussels between foreign ministers of the EC, and Mr Ante Markovic, the Yugoslav prime minister, Mr Budimir Loncar, the federal foreign minister, and the federal presidency representatives of Bosnia and Macedonia, two republics regarded as relatively neutral in the Serbo-Croat ethnic conflict.

The Brussels initiative now awaits sanction from Croatia and Serbia.

Mr Markovic made what Mr Douglas Hurd, the UK foreign secretary, termed "a moving appeal for the Community not to allow Yugoslavia to become another Lebanon."

This theme was taken by Mr Jacques Delors, the Commission president, who is setting Continued on page 16

Yugoslavia requests rescheduling of debt, Page 2

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The first welfare state waits to undergo major surgery

New Zealand's finance minister Ruth Richardson is expected to introduce sweeping changes to the country's welfare state in today's budget. But the prospect of reform is alarming many New Zealanders. Page 4

Table with 2 columns: Index, Value. Includes data for Observer, World Markets, etc.

Table with 2 columns: Index, Value. Includes data for Sterling, Dollar, Gold, etc.

Table with 2 columns: Index, Value. Includes data for Stock Indices, FTSE 100, etc.

EUROPEAN NEWS

Yugoslavia seeks to reschedule \$1.3bn debt payments

By Laura Silber in Belgrade

YUGOSLAVIA'S federal government yesterday asked the Paris Club to reschedule \$1.3bn of foreign debt payments due this year following the sharp drop in foreign currency earnings. Mr Zarko Trbojevic, vice governor of the national bank, said the request for rescheduling amounted to 60 per cent of principal payments due to foreign governments this year.

The request is aimed at making up for declining hard currency reserves. They totalled \$10bn last year, but have fallen to \$4.7bn.

The authorities are also seeking a refinancing of \$4.5bn in principal and interest owed this year to western commercial banks.

The federal government, which owes about \$3.2bn, has guaranteed 80 per cent of the Yugoslav foreign debt of \$14.5bn. But the six republics also have a share of the total external debt and agreement between the federal government and the republics on how these debts will be repaid has still to be reached.

Despite this, Mr Trbojevic yesterday emphasised that Yugoslavia would honour "all other obligations, principals, and interest, which are being fulfilled regularly". Yugoslavia owes \$3.3bn to the IMF, the World Bank, and other multilateral institutions.

"Reserves dropped in the first half of this year, and a further decline is indicated," Mr Trbojevic said. "The drop is not only due to the lack of foreign financial support, but results from the fall in currency earnings in all areas: exports, tourism and remittances [from guestworkers abroad]."

Receipts from tourism account for 5 per cent of GDP, but "hidden" income earned from tourism is \$8bn. Since May, following the escalation of ethnic violence, there has been an 80 per cent fall in tourism.

The collapse of tourism will hit Croatia, whose Dalmatian coast was a lucrative hard currency earner.

Russia recognises rebel republic in return for Kaliningrad guarantees

Yeltsin agrees historic pact with Lithuania

By Leyla Boulton in Moscow

MR Boris Yeltsin, the Russian president, yesterday signed an unprecedented treaty with Lithuania, securing rights for Russians living in the breakaway Baltic republic and guaranteeing for the economic survival of the Russian enclave of Kaliningrad.

The agreement, concluded in Moscow with Mr Vytautas Landsbergis, the Lithuanian leader, also recognises the Lithuanian declaration of independence rejected by the Soviet government.

The 10-year treaty represents a diplomatic coup for Mr Yeltsin in that it sets out a model for a negotiated settlement with Lithuania that has so far eluded the Soviet government. The latter has instead talked of the need for a political settlement while apparently sanctioning violence against the republic in the form of raids on its border posts.

It coincided with the announcement of a protocol signed by all 15 Soviet republics, including those which want independence from the Soviet Union, effectively setting up a lobby group on foreign economic policy with which to press demands on the Soviet government. Under the protocol, the 15 republics, have agreed to divide up the Soviet foreign debt among each other, and plan to demand the sharing out of western credits to the Soviet Union. The 15 have

also demanded that the government cancel new taxes on imports and exports from and to the Soviet Union.

The Russo-Lithuanian treaty, concluded after months of sometimes tense negotiations, effectively calls on the Soviet Union to renounce Stalin's 1940 annexation of Lithuania by saying this would help confidence building between the two sides.

Mr Algis Cekuolis, a member of the Lithuanian delegation, described the treaty as "the best news from Moscow in 50 years." He quoted Mr Yeltsin as saying he planned to press President Mikhail Gorbachev to push forward the Soviet talks with Lithuania.

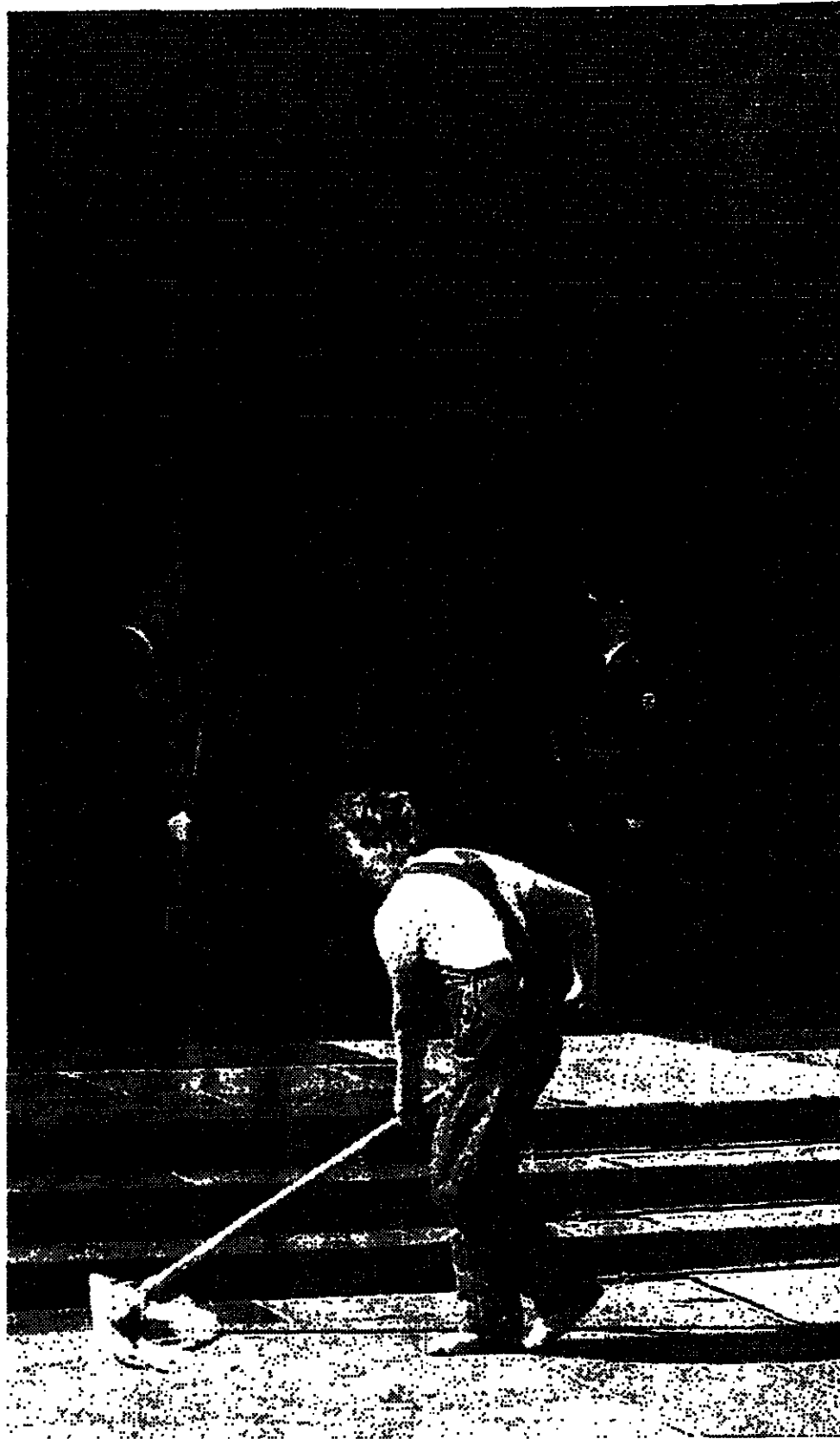
In a clear rejection of the Soviet coup attempt in Lithuania in January, the treaty also pledges Russia and Lithuania to reject the use of force and to behave in ways conforming with international law.

Lithuania also agrees to secure equal rights for the Russian minority on its territory, while the two sides intend to conclude inter-governmental agreements on finance, trade, customs and transport and other areas in a list described as open-ended.

A separate five-year agreement spells out guarantees for the future of Kaliningrad region, formerly German Königsberg, which is separated from the rest of Russia by Lithuania and has been used as an argument against Lithuanian independence.

Lithuania undertakes to supply Kaliningrad with natural gas and electricity with the help of Russian energy supplies, as well as to guarantee the economic and cultural survival of the region. It says Lithuania and Russia will also consider building a new gas pipeline for supplies to the Kaliningrad region.

Lithuania promises to allow the free flow of goods and people to and from Kaliningrad, effectively establishing a Russian corridor for access to and from Kaliningrad.



A Moscow sweeper applies a mop to Lenin's tomb as part of the city's summit clean-up. President Bush, who arrived in the Soviet capital last night, will tour Red Square, site of the tomb, today

Labour shortages on French horizon

By George Graham in Paris

FRANCE'S population could be ageing more swiftly than expected, leading to a possible labour shortage and to a greater burden on the health and pensions systems in the next century, according to a collection of studies published by Insee, the state economics institute.

Yet labour shortages may coexist with high unemployment as a result of the structural rigidities in the French job market, the studies warn.

The active population of France is likely to continue to increase up to the year 2005, according to a study by Mr Didier Blanchet and Mr Olivier

Marchand in the Insee collection. From then on, however, it will diminish regularly, dropping back to the same level as 1985 by the year 2025 if fertility remains at its current rate of 1.5 children per woman.

The resulting shortage of manpower could leave room for 142,000 immigrants a year in the first decade of the 21st century, rising to 148,000 a year in the second, and 180,000 a year in the third, Mr Blanchet and Mr Marchand conclude.

Alternatively, lifting the retirement age by 2.5-3 years would be enough to maintain the size of the workforce, they argue. An increase in the number of women working could

delay the labour shortages, but only by around 15 years.

Mr Blanchet and Mr Marchand note, however, that whereas in the 1980s and 1970s immigration readily filled the need for unskilled labour, the next century will present shortages of more highly qualified labour. Immigrant labour could only be restricted to these more qualified categories by the operation of strict and possibly unworkable quotas, they say.

The conclusions of the study, which represent the authors' own views and not those of the state institute, have provoked

a vigorous political reaction in France, where both the right-wing opposition and the socialist government have recently sought to win votes away from the extremist National Front of Mr Jean-Marie Le Pen by toughening their rhetoric on immigration.

The right-wing Parti Republicain, which has taken the lead on the right in arguing for new immigration quotas, called the Insee study "a real provocation".

Economie et Statistique No 243 Horizon 2000 (Insee, CNCP BP 2713, 80027 Amiens Cedex, France).

EC looks at Swedish entry bid

EUROPEAN Community foreign ministers asked the Brussels Commission yesterday to begin examining Sweden's application for EC membership, officials told Reuters in Brussels. Mr Ingvar Carlsson, Sweden's prime minister, made the application on July 1.

The examination is the first stage in the long process which could lead to Sweden being admitted to the Community - but not until 1995 at the earliest.

The Commission is not expected to advise EC governments on whether to open membership negotiations with Stockholm until after conclusion of an intergovernmental conference to map out political union.

Some EC member states fear that Swedish neutrality will be incompatible with ambitions to forge a common foreign and security policy.

UN mediators for talks in Cyprus

A UN mediating team arrived in Cyprus yesterday for the latest round of contacts between Greek and Turkish Cypriotes in the island, divided since 1974. Reuters reports from Nicosia. The officials arrived fresh from exploratory talks in London, Ankara and Athens.

EC goes fishing in Norwegian waters

By David Buchanan in Brussels

THE European Community yesterday put new demands to the European Free Trade Association (EFTA) in the great "cash-and-cod" dispute which is holding up agreement on a 19-nation common economic zone in Europe.

In a last effort for a political breakthrough before the summer break, Mr Frans Andriessen, the EC external affairs commissioner, was last night "sounding out" Mr Pertti Saloinen, trade minister of Finland, which holds the EFTA presidency, on demands by EC for grants from EFTA rather than loans, and for

increased amounts of Norwegian cod for EC fishermen. Spain and Portugal rejected the suggestion by Mr Andriessen that the EC increase its demand for a "cohesion fund" to help poorer EC states to Ecu200 (€200m) in loans over five years with interest rate subsidy worth Ecu1bn. Arguing that they needed outright grants, rather than soft loans, they could obtain elsewhere, the Iberians effectively sent Mr Andriessen off to see what level of grants he could wrest from EFTA.

The EC said it wanted Norway to give Community fishermen 3 per cent of its total catch, amounting to a further 9,300 tonnes of cod equivalent in 1993 and possibly rising to 21,000 tonnes by 1997. This is substantially above the latest EFTA offer of 2 per cent extra, or 6,200 tonnes in 1993 and perhaps 14,000 tonnes by 1997.

Another internal EC squabble turns on the Iberians wanting virtually all the extra EFTA fish for themselves, and the UK's desire for a share. Even if the cash and cod row can be settled, the remaining issue of freer access for EC trucks across Switzerland and Austria, two of EFTA's seven mem-

bers, will be left to autumn.

Prospects for a still wider European economic network involving eastern Europe were discussed at yesterday's meeting of EC foreign ministers. But the Commission was given no signal that would allow it to soften its stance radically in negotiating association accords with Poland, Czechoslovakia and Hungary. The latter have accused Brussels of unbending trade protectionism, though Mr Jacques Delors, the Commission president, pointed out that the EC had provided 78 per cent of all western aid going to eastern Europe.

Sweden's working women enjoy a baby boom

SWEDEN'S birth rate is the fastest-growing in western Europe. Swedish women are having 2.13 children each, surpassed in western Europe only by Iceland (2.3) and Roman Catholic Ireland (2.17). It is Sweden's highest fertility rate since the early 1980s.

This is happening in a country where women can have free abortions on demand up to the 18th week of pregnancy and every form of birth control device is available at low cost. Sweden is overwhelmingly secular and the nominally-dominant Lutheran church holds no doctrinal objection to family planning.

Thus are confounded the innumerable gloomy critics who love to argue that the famed Swedish welfare state has undermined the traditional morality of the nation.

The two-child family is now the norm in Sweden. "Having several children may have acquired an increased prestige value as people's economic situation has improved," argues Mr Jan Hoem at the demogra-

Famous welfare state boasts Europe's highest female employment and fastest growing birth rates, writes Robert Taylor

phy department of Stockholm University.

The rising birth rate also suggests that the difficulties in the Swedish economy over the past two years have not discouraged Swedes from having babies.

At the same time there has been a rapid growth in the number of Swedish women at work. As many as 84.8 per cent of women with children under the school-starting age of 7 years were in the labour market last year, working an average of 25.5 hours a week, compared with 35.4 hours for men.

Sweden thus combines the highest female employment activity rate in western Europe with the highest growth in birth rate. Indeed, Swedish social policy has sought both to underpin families with children and enable women to play a full part in the labour market.

There appears to be a clear social pattern for Swedish women - they get educated, find a job and then have their children without losing their job. As a result, the mean age of a woman having her first baby in Sweden is more than 28 years.

Mr Hoem says: "I know of no other country with a similar political system and at a comparable stage of industrial development that has so consistently tried to facilitate women's entry into the labour market and their continued attachment to it at a minimal cost to child-bearing and child-rearing."

Women benefit from the comprehensive and generous welfare benefit system that has evolved over the past 20 years which is designed to support

the family structure. In the current financial year an estimated SKr66bn (€8.73bn) around 13 per cent of total budget expenditure, is being provided for families with children. It includes SKr13bn in grants for child-care facilities.

This year the child allowance has been increased by SKr2,280 to SKr9,000 per child as part of a reform of the tax system. Families with more than two children receive a supplementary allowance.

On top of this the state provides parental leave benefit payable for 15 months for the birth or adoption of a child. For the first 360 days this means receiving payments up to 90 per cent of previous income with a ceiling of SKr241,500. These benefits can be utilised at any stage before the child reaches the age of 8. In the case of multiple births, there is an additional 180 days per child. The benefit is payable to either parent.

By extending the parental leave with other forms of leave, parents would still be eligible for the benefit

for a second child without having to return to work. "With an eligibility as long as two years or more, many parents find it manageable to have two children sufficiently closely spaced to take advantage of the benefit," says Mr Hoem.

On top of the family allowance and parental leave benefit there is also what is called the "occasional parental benefit" for the care of sick children amounting to 60 - in certain cases 120 - days per child per year. The child has to be 12 years or less to receive this support. The entitlement amounts to 80 per cent of income for the first 14 days per child per year. A father is allowed to have the benefit for 10 days per child around his birth or adoption.

It is estimated that around 60 per cent of pre-school children are in some form of child care centre at a total cost to the state of SKr28.7bn in the last financial year.

As Hoem argues this all amounts to a "low-key and largely indirect pro-natalism".

Equipment delays slow radio phone plans in Germany

By David Goodhart in Bonn

EUROPE'S 13-nation unified digital radio telephone system is experiencing a difficult birth in Germany and is unlikely to be widely available in the country until next year.

Equipment problems are delaying the public sector German service, provided by Telekom, and the private sector rival, led by Mannesmann, both of which had hoped to be operating by the summer.

The two rivals are also embroiled in a row over the pricing of the telephone lines Mannesmann has to rent from Telekom. The outcome will crucially influence the profitability of the private system.

Mr Christian Schwarz-Schilling, the post minister, has been in the difficult position of adjudicating between Telekom, owned by his own ministry, and Mannesmann. An independent committee recommended that Telekom's leased lines, four times more expensive than the OECD average, should be reduced in price by 60 per cent for Mannesmann.

The minister broadly agreed but said the reduction should only be 54 per cent in view of the extra costs Telekom is having to bear in east Germany. Telekom has rejected the minister's recommendation and has until the end of August to come up with a new offer.

If it fails to do so, the dispute

will go to the Post Ministry's infrastructure council of politicians which meets in early September. From there, the dispute could go to the cabinet.

Mannesmann would like even lower charges for leased lines but will accept the 54 per cent reduction. Telekom argues that it desperately needs cash for east Germany and warns that other customers will demand similar reductions on leased lines.

Mr Schwarz-Schilling rejects the latter argument, saying that Mannesmann's mobile telephone system is obliged to offer a nationwide service which other Telekom customers are not.

Telekom has in fact started operating in a few towns and the two German services are not expected to provide a comprehensive coverage of the country until as late as 1994. By that time, the system should also be well established in Britain and France and other European countries.

Mannesmann is currently doing final tests but, like Telekom, has had problems with its equipment suppliers. The companies - Motorola, Siemens, Bosch and others - claim they have not had enough time because the final unified standards for the equipment were only worked out at the start of this year.

More management buy-outs urged

By David Goodhart in Bonn

THE competitive structure of the German economy will suffer if east Germany becomes the "land of (west German) subsidiaries", according to Mr Wolfgang Korte, president of the German Cartel Office.

He said in a newspaper interview that management buy-outs should be given more of a chance in east Germany, especially to help build a network of small and medium-sized companies.

"Management buy-outs must be given a chance even if that means that managers from the old regime are given a new chance, too," Mr Korte said.

The Treuhand privatisation agency has organised about 500 management buy-outs but many have been very small, employing less than 50 people. Mr Korte said that 16 officials from the Cartel Office were helping in the five new Länder (states) with the return of small companies nationalised in 1972. According to the Association of Self-Employed Businessmen there are still

15,000 such businesses which have not been returned to their owners.

The new east German state of Saxony has decided to keep more than half the judges and public prosecutors who worked in the state in the service of the East German regime.

Saxony is the first of the new states to complete a review of senior law officers.

Mr Steffen Heilmann, a leading dissident in the former East Germany and now Saxony's justice minister, said judges who were clearly associated with political punishment have not been kept.

He added, in an interview with the news magazine Der Spiegel, that: "Of course, all judges and public prosecutors in East Germany were representatives of the regime. So one could argue that they should all be out on the streets. But I believe that the rebuilding of a system of justice in east Germany should not be completely dominated by west German lawyers."

Bonn to act over illegal Romanian immigrants

By Leslie Collett in Potsdam

THE German government is expected to act today to deal with the tide of asylum-seekers from south-east Europe seeking to cross from Poland into east Germany, a land of plenty to them.

Mr Bernd Aischmann, deputy spokesman of the state government of Brandenburg, said that about 15,000 people, mainly gypsies from Romania, were camped on the Polish side of the border waiting to illegally enter east Germany.

Each day about 60 immigrants cross the Oder river on boats into Brandenburg at night. Many are guided by smugglers or wade across the shallower Neisse river into the state of Saxony. An 11-year-old Romanian girl drowned recently while fording the Neisse with her family.

The ragged line of German

border police in the east is unable to stem the flow.

The asylum-seekers, who do not need visas to enter Poland, are mostly Romanians with some Bulgarians and Russians. The smugglers frequently work with underworld Polish customs officials who are bribed to allow them to cross.

When picked up by the German authorities most of the immigrants are brought to reception camps. Most of the Romanians readily admit to the German authorities that they have come for jobs and food and not for political reasons. This virtually eliminates their chances of being allowed to stay permanently.

Mr Aischmann said that Germany would not introduce visas for the easterners. "In a uniting Europe this would be politically impossible," he insisted.

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Fujimori marks first year with \$403m loan deal

By Sally Bowen in Lima

PERU claims to have returned to the international financial system with the signing of a \$403m (£260m) credit from the Latin American Reserve Fund, the country's first significant loan for several years.

The loan, signed at the weekend, is repayable over four years with one year's grace. It will be used to support Peru's balance of payments.

Signing of the loan came ahead of President Alberto Fujimori's address to the nation on Sunday, the first anniversary of his assuming the presidency.

In his assessment of the year's achievements, Mr Fujimori claimed "the worst is behind us now" and hailed the new credit as a sign of Peru's re-entry into the international mainstream.

Mr Fujimori said the tough economic stabilisation programme he launched last August had won the backing of Mr Michel Camdessus, the International Monetary Fund's managing director.

All that remained, he said, was for the IMF board to ratify Mr Camdessus' approval, and this could open the way for new funding from the international financial institutions.

The loan, and the hope of eventual assistance from the IMF, came at an important time for Peruvians, weary of fiscal austerity.

The government's refusal to print money to meet public-sector wage demands, while continuing current payments to the multilateral organisations, has brought widespread opposition calls for another moratorium on payment of Peru's \$22bn external debt in favour of spending at home.

Mr Fujimori admitted that "impressive achievements" in his first year were few. Inflation, down from almost 50 per



Fujimori: 'Worst behind us'

cent a month when he took office to 10, is "still not acceptable but a good signal for foreign investors and for Peruvian capital being repatriated".

The increase in international reserves, from a negative figure last July to today's \$700m, means that the economy is less vulnerable, Mr Fujimori claimed.

Japan's foreign ministry yesterday advised Japanese not to travel to Peru because of recent murders of Japanese and Japanese-Peruvians by guerrillas, AP reports from Tokyo.

"The government hopes Japanese will refrain from travelling to Peru for the time being if there is no urgent necessity," the ministry said.

A ministry official said the ministry had made a similar request on July 13, and issued the new advice because of an escalation in terrorist acts.

He said an estimated 2,000 Japanese live in Peru and 487 others were visiting the South American nation, although some left temporarily after guerrillas murdered three Japanese agricultural engineers in early July.

Grenada sentences highlight hanging debate

Canute James looks at the capital punishment questions being discussed in Caribbean legislatures

PERSISTENT reports in Grenada that five people will soon be hanged for the murder of former prime minister Maurice Bishop and several of his cabinet colleagues have highlighted the debate about capital punishment in the Caribbean.

The 1983 coup in which Bishop died gave the US a pretext for invading the island.

The five, part of a group of 14 whose death sentences were upheld recently by the island's appeal court, include Mr Bernard Coard, a former deputy prime minister, and four former army officers. The last hangings in the island were in 1977, and the rusted gallows was being oiled and cleaned over the weekend.

A committee which decides on mercy for the condemned has reported to the government amid rumours that the island's cabinet is divided on whether the executions should go ahead. While there appears to be strong support on the island for the executions, the government is coming under pressure from abroad not to carry out the sentence.

In the latest twist in an agonising debate in the region, Caribbean, North American and European organisations have been urging the Grenadian administration, and others in the region, to abolish the death penalty for murder.

The Legislative Assembly in the Cayman Islands last month rejected an attempt by a backbencher to restore capital punishment in the British dependent territory. The vote followed several weeks of debate sparked by the British decision to replace the death penalty for murder with life imprisonment in its Caribbean possessions - Anguilla, the British Virgin Islands, the Cayman Islands, Montserrat and the Turks and Caicos Islands.

Questions about the death penalty are preoccupying other parts of the Caribbean.

The arguments have been as trenchant in Jamaica, which is plagued by violent crime, as they were in the neighbouring Cayman Islands (death row population: four), where serious crimes are a rarity.

Many governments in the region's independent countries and in the colonies continue to regard capital punishment as a deterrent, but have discovered that the arguments against are becoming increasingly passionate and popular.

Mr H Lavity Stoutt, chief minister of the British Virgin Islands, said he was unhappy with the British decision, and had written to the secretary of state protesting at the decision and requesting that the matter be reviewed. Mr Stoutt said the death penalty had been a "most effective deterrent" to violent crime in the small countries of the Caribbean.

He has had support from Mr Emile Gumbs, chief minister of Anguilla, who argued that the territories should be allowed to make the decision about retaining or abolishing the death penalty. "The death penalty is a deterrent and if it was ever carried out here it would be a very traumatic experience," said Mr Gumbs. "It would certainly be a strong deterrent to anyone contemplating murder."

In Bermuda, a self-governing colony, the hangman has been inactive for the past 14 years, but in referendum last year, in which only a third of registered voters participated, there

was overwhelming support for keeping the death penalty.

The Jamaican government, caught up in the debate, appears at a loss about what to do with over 260 men on death row, several of them awaiting execution for years.

Earl Pratt and Ivan Morgan are the two men at the centre of the latest round in the debate. They have spent 12 years on death row in Jamaica's St Catherine District prison. Warrants for their execution have been issued on three occasions, most recently in March. Each time, however, they have been granted a stay.

The issuing of the warrants has fired passionate debate across the region about the effectiveness and the morality of capital punishment. In Jamaica, the debate is mired in questions about the country's adherence to international conventions and about the state of the local judicial system.

Four years ago the United Nations Human Rights Commission recommended to the government that since Pratt and Morgan had spent just under four years on death row before the local Appeal Court had provided written reasons for dismissing their appeal, they should not be hanged.

"The United Nations Commission has declared that our country's courts fouled up badly in the legal process," argues Mr Frank Phillips, president of the Jamaica Bar Association. "As a result of the deficiency in the justice system, the men were deprived of their human rights."

Local human rights groups have commented on the effects on the judicial system of the poor state of legal aid, and the intimidation (sometimes the murder) of key witnesses.

The Jamaican government is rethinking the types of murders for which death will be the penalty. Thirteen years ago, when party whips withdrew to allow a free parliamentary vote on the death penalty, the day was carried by those wanting it retained.

But if Mr K D Knight, Jamaica's national security minister, has his way, a definitive decision on Pratt and Morgan, and their 260 colleagues, is not far away.

"When the accused has gone through the due process of law and is found guilty of such a dastardly and inhuman act [as murder]," says Mr Knight, "he should be as quickly as possible despatched, having forfeited his right to live. Rehabilitation for him must be elsewhere than on earth."



Bernard Coard: former deputy PM now on death row

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US consumption and income up in June

By Michael Prowse in Washington

THE Commerce Department yesterday reported solid gains in US personal income and consumption in June, reassuring evidence that a modest economic recovery is under way after disappointing figures last week.

Personal income rose 0.5 per cent for the second month running, mainly as a result of the stabilisation of employment and an increase in the number of hours worked. Wage and salary income registered a robust 1 per cent increase from May.

With the personal savings rate steady at 3.5 per cent of incomes, higher incomes led to a 0.5 per cent rise in personal consumption. Spending on durable goods rose 1.9 per cent.

In the second quarter as a whole, real consumption spending grew at an estimated annual rate of 3.6 per cent, a sharp rebound after falls in previous quarters. But weakness of investment and net exports resulted in marginal real growth of only 0.4 per cent at an annual rate.

Most analysts continue to expect a sluggish but steady recovery. A minority, however, fear a "double dip" recession with another trough in output later this year. Key economic figures for July - including consumer confidence and employment - due out this week will be closely scrutinised for signs that the momentum of recovery is flagging.

who is also defence and interior minister, and army commander-in-chief General Raoul Cedras went to the base and negotiated with the mutineers for several hours, according to Radio Métropole, Radio Plus and Radio Antilles.

A naval officer was among 17 people arrested two weeks ago for allegedly planning an attack to free Mr Lafontant from jail.

There was no immediate information from official sources on what happened at the base in Port-au-Prince. Heavy gunfire was heard before dawn, but there were no confirmed reports of injuries.

The mutineers blocked a main road. Witnesses saw some residents armed with machetes, often used for the summary execution of supporters of the former Duvalier family dictatorship, which fell in 1986.

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INTERNATIONAL NEWS

Baker expected to step up pressure on Shamir

By Judy Maltz in Jerusalem

THE US secretary of state, Mr James Baker, is expected to return to Jerusalem later this week in an effort to break down the final obstacles to Israeli participation in a Middle East peace conference.

Addressing the parliamentary foreign affairs and defence committee yesterday, the prime minister, Mr Yitzhak Shamir, expressed optimism that differences between Jerusalem and Washington over Palestinian representation in the peace conference would be resolved during the visit.

"If Baker arrives in the next few days, we will be able to conclude during his visit the matters blocking the process," said Mr Shamir.

His assessment followed a declaration by the defence minister, Mr Moshe Arens, that "in principle" Israel is ready to attend the US-brokered peace conference, which has already won Arab approval. Mr Baker's visit, announced by the foreign minister, Mr David Levy, would be his sixth to the region since the end of the Gulf war.

Israel is delaying its reply to the US on whether it will attend the conference until it receives final assurances about the composition of the Palestinian delegation. Israel opposes participation by Arab residents of Israeli-annexed east Jerusalem in the delegation, since this might call into question its sovereignty over Jerusalem. Similarly, Israel refuses to negotiate with members of the Palestine Liberation Organisation.

Mr Shamir emphasised yesterday that Israel was not prepared to compromise on this issue. The Palestinians, meanwhile, insist they be represented by residents of Jerusalem approved by the PLO.

Mr Levy urged his government yesterday not to undermine what could be a breakthrough.

"We must now advance to a meeting which will bring about direct negotiations and we must not, therefore, now raise difficulties, conditions or obstacles because we must not miss this opportunity," he said before departing for Cairo.

Singapore seeks positive role in Hong Kong

In the run-up to 1997 the government of Lee Kuan Yew is seeking more influence, writes John Elliott

SINGAPORE has its sights set on Hong Kong as a prime location for investment as part of a strategy to carve itself a role in the opening up of China.

It also hopes to establish some influence in the run-up to Hong Kong's return to Chinese sovereignty in 1997. It also wants to offer an alternative home for Hong Kong investment, company headquarters, and professional and skilled workers from the colony. At the same time, it is competing with Hong Kong for investment projects.

This policy of backing all possible winners has been developed in the past couple of years along with Singapore's general policy of investing and expanding abroad.

Mr Lee Kuan Yew, the country's veteran leader, is widely credited with quoting a target figure of US\$2bn (£1.1bn) for Singapore investment in Hong Kong.

"With Hong Kong facing 1997, and with the prospect of leadership changes in China, no one knows what the situation will be in 2000," says Mr George Yeo, Singapore's minister for information and a minister of state for foreign affairs.

"Hong Kong needs investment confidence and we may have a role to play by helping to stabilise business confidence. Our participation as a business partner may help others feel political risks are reduced."

Mr Yeo also hints at the broader aim by suggesting that Singapore could provide a "model" for how Hong

Kong should behave after 1997. While China would shun British advice, he thought it might be prepared to accept British traditions and legal systems from Singaporeans.

Thus Singapore can pick up the pieces if the British colony founders as an international financial centre after 1997, or it can share in the riches if the opposite happens. Either way it gains a foothold in the main gateway to China and it is demonstrating to Beijing that it is trying to help.

It is also offsetting any offence it caused Beijing when it started offering passports to Hong Kong people after the Tiananmen Square crisis in 1989. So far it has given approval in principle for 30,000 professionals, technicians and skilled workers to move to Singapore with their families when they choose in the next five to 10 years. About 2,500 have taken up residence.

However, little progress has been made with investing in Hong Kong, apart from some property speculation, because Singapore's private sector has found few openings.

To speed up progress, the Singapore government has started an acquisition drive. The government-owned Development Bank of Singapore opened in the colony earlier this year to look for minority stakes, rather than takeovers, that would be bought by various government-owned companies.

Mr Richard Hu, the finance minister, has said the target areas include telecommunications, the media, enter-

tainment, financial services and property. The media interest is primarily in satellite broadcasting and films, and is partly designed to stem the emigration of Singaporean talent to the US.

The best example of Singapore and Hong Kong working together is Suntec Investment, which was set up in Singapore in 1988 by some of Hong Kong's richest businessmen, including Mr Li Ka Shing. It is intended to spearhead ventures in Singapore - where it is building a \$820m convention, office and residential centre called Suntec City - and elsewhere, including Hong Kong.

"Singapore provides Suntec's Hong Kong investors with a safe base for regional activities which can then be used as a springboard to the rest of the world," says Mr Robert Wang, a Shanghai-born and Hong Kong-based lawyer and banker with strong Singapore connections who helped to put the venture together.

Illustrating the cross-fertilisation, Suntec two years ago helped found a Hong Kong merchant bank, United IBV (headed by Mr Wang), along with United Overseas Bank of Singapore. This year United IBV has set up United Mok Ying Kie, a joint venture stockbroking firm in Hong Kong.

A year ago United Overseas Bank also pulled together a 14 per cent Singapore stake (together with Singapore Press Holdings which owns the Straits Times) in Hong Kong's South China Morning Post (Holdings), which



Lee has set target for investment

is controlled by Mr Rupert Murdoch. The main competition between the two cities is in financial services and location of head offices. Singapore is already gaining because Hong Kong has high labour and property costs plus employment problems caused by a tight economy and an annual brain drain of some 62,000 people.

Singapore is more important in foreign exchange dealing and futures trading - its daily average foreign exchange trading this year is US\$85bn, compared with Hong Kong's US\$55bn-65bn - while Hong Kong is considerably stronger in fund management because of greater local interest. It could be bigger in other areas

- and would attract more stock exchange listings - if it internationalised its currency and if the Monetary Authority of Singapore relaxed its strict rules and what are seen as subjective judgments on admission of banks and other companies.

So far few Hong Kong companies have moved regional headquarters to Singapore but many have transferred some functions, notably treasury, data processing and communications centres.

Those in finance include Chemical Bank, Bankers Trust, Citibank, Imperial Bank of Canada, First International Bank of California, Republic Bank of New York, and Deutsche Bank. Rothschild is expected to follow soon.

Reuters has moved part of its communications operations and a handful of Hong Kong companies such as St. James and Gold Peak have established regional headquarters, technical centres and taken stock exchange listings.

China sees big countries like the US through political lenses. We are too small to be threatening and China feels comfortable with us," says Mr George Yeo.

Whether such ambitions are realisable is not clear. But what is certain is that Beijing feels more comfortable with Singapore's docile and respectful Mandarin-speaking society than with the brasher and more politically controversial atmosphere of Hong Kong. So it might well like Singapore's ideas.

Israelis put their case to Egypt on peace talks

By Max Rodenbeck in Cairo

THE ISRAELI foreign minister, Mr David Levy, arrived in Cairo yesterday for talks with Egyptian leaders on the obstacles remaining to an American-sponsored Middle East peace conference.

Specifically, the Egyptians are expected to press Israel to accept residents of east Jerusalem in the proposed joint Palestinian-Jordanian delegation to the conference.

Israel contends that to do so would cast doubt on the legitimacy of its 1967 annexation of the Arab half of the city. The Palestinians, who appear to have accepted a minimal role for the PLO in the peace process, view inclusion of Jerusalem residents as crucial to the credibility of their representation.

The Egyptians are also anxious to persuade Israel of the need to engage in mutual confidence building with its Arab opponents.

The government of Mr Yitzhak Shamir roundly rejected recent Arab offers to drop their economic boycott of Israel in exchange for a suspension of Jewish settlement in the occu-



James Baker, the US secretary of state, waves as secret service agents watch his arrival in Moscow yesterday

pled territories. Other proposals being mooted include Arab support for rescinding a UN resolution condemning Zionism, inviting representatives from north African Arab states to attend the peace conference

as a sign of goodwill to Israel, and for Israel to ease repression of the Palestinians under its rule.

The Cairo visit is the highest level diplomatic exchange in more than two years between

the countries, whose relations have grown frosty since their signing of the Camp David peace agreement in 1979. President Mubarak has frequently expressed doubts about Mr Shamir's seriousness in seek-

ing a solution to the Arab-Israeli conflict.

An Arabic speaker, Mr Levy is viewed in Cairo as the least inflexible senior member of Israel's ruling coalition.

France to urge allies to ease Iraq sanctions

By George Graham in Paris

FRANCE IS to press its allies for urgent measures to ease the economic embargo against Iraq in order to bring food to the country's starving civilian population.

The French government yesterday began consultations with the other four permanent members of the United Nations Security Council on a draft resolution designed to allow Iraq to sell a certain quantity of oil and use the proceeds to pay for food supplies, under the direct control of the UN.

Officials in Paris yesterday declined to give details of the precise mechanisms France had proposed to ensure that the oil proceeds should be used only to meet the food and medical requirements of the Iraqi civilian population.

They said, however, that it was essential to maintain direct UN control and to ensure that food supplies were not diverted to the Iraqi army.

The UN has already set up a number of mechanisms which could enable it to exert this control. UN Resolution 687, which formally brought an end to hostilities on April 3, set up a fund designed to pay reparations to victims of Iraq's invasion of Kuwait a year ago out of future oil sales, for example.

The French initiative follows an appeal by Prince Sadruddin Aga Khan, the UN's special envoy in the Gulf, for an easing of sanctions to meet Iraq's "undeniable" need for humanitarian and food supplies.

The Paris government has made clear its view that firm implementation of Resolution 687 should not come at the expense of the suffering of the civilian population of Iraq.

The UN sanctions committee last week ruled in favour of a request by Iraq for a temporary lifting of the oil embargo, though without agreeing on how much oil the country should be allowed to sell. Iraq initially asked for sales of \$1.5bn, but later doubled this figure to \$3.1bn.

The US and the UK have both resisted any easing of the sanctions against Iraq so long as President Saddam Hussein remains in power, but last week showed that they were willing to consider a very limited relaxation of the restrictions so long as a watertight formula could be found to make sure that food and medical supplies reach civilians.

French officials said they would begin by discussing their proposals for a draft resolution with the US and the UK before widening their consultations to China and the Soviet Union, the other two permanent members of the Security Council. The proposal could then be put before the full Council.

Indian MPs vote funds to prop up government

By KK Sharma in New Delhi

THE INDIAN parliament yesterday approved funds to meet government spending for two months while the minority Congress government of Mr PV Narasimha Rao tries to secure the passage of a universal budget and industrial policy announced last week.

Dr Manmohan Singh, the finance minister, won approval for his short-term package on a voice vote, but will be confronted with sterner opposition when each item of expenditure for the 1991-92 financial year is debated and voted on in the coming weeks.

The government has drawn considerable flak from some opposition parties, notably the Marxists, on the budget and the industrial policy.

The Marxists are particularly critical of the abolition of subsidies on fertilisers and the permission given to multinational firms to have majority ownership of joint ventures in India. Their support is vital for the

budget. The government won a vote of confidence a fortnight ago only because the National Front and the Marxists abstained when Mr Rao's motion came up for voting.

The Hindu revivalist Bharatiya Janata Party (BJP), voted against the vote of confidence. Curiously, the BJP has supported the budgetary proposals and the liberalisation measures announced in the industrial policy, but the party has announced that it will still vote against these.

Hence it is important for the government to gain the support of the National Front-Marxist combine to push the budget through. This would enable the International Monetary Fund to provide the money India requires to see it through its balance of payments crisis. An IMF team is in New Delhi for discussions on another emergency loan before the larger loan is considered.

Amnesty says Israelis ill-treated Palestinian detainees

By Victor Mallet, Middle East Correspondent

THE ISRAELI security forces often torture or ill-treat detained Palestinian civilians, forcing them to make confessions and thereby depriving them of fair trials, according to an Amnesty International report published today.

Amnesty, the human rights group, says detainees are systematically hooded with dirty sacks and deprived of food or

sleep, usually by being shackled in painful positions, while held in solitary confinement.

They are also frequently beaten all over their bodies, including their genitals.

"There is clearly a pattern of torture or ill-treatment in Israel and the occupied territories," Amnesty says. "What's extremely disturbing is that

there are actually secret official guidelines allowing 'moderate physical pressure'.

"We believe either that the government endorses these interrogation practices, which amount to torture or ill-treatment, or that interrogators have been routinely violating official guidelines as well as international standards."

Thousands of Palestinians

are tried each year by military courts in the occupied territories and Amnesty says it has serious concerns about the entire process, from the moment of arrest to the time a case is closed.

An Amnesty delegate who observed a military trial in Hebron in November 1990 saw Mr Aziz Ashleh, a young man charged with stone-throwing,

brought into court with his shirt torn and bloody, open wounds on his left arm and chest, and bruising on his right thigh - injuries which suggested he had recently been tortured.

Mr Ashleh said he had confessed only after being beaten, but the judge persuaded him to plead guilty in exchange for a lighter sentence.

Iranian riot over attempt to enforce Islamic dress

By Scheherazade Daneshkhu

HUNDREDS OF people have been involved in rioting in Iran's second city, Isfahan, over attempts by the authorities to enforce the Islamic dress code.

The clashes, which occurred on Friday, were reported yesterday in Salam, a daily newspaper published by Mr Mohammad Moosavi Khoeini, the hardline leader of the students who took over the US embassy in Tehran in 1979.

"Police fired into the air and detained some 300 instigators," Salam reported. The clash began after police and members of the "headquarters" to combat social vices" stopped

women in a central Isfahan square, the newspaper said.

It referred to "notorious elements" who came to the support of the women who were breaking the dress code, known as *hejab*, and who then "shouted deviantist slogans" and smashed windows in the city.

Strict social conditions have relaxed under President Hashemi Rafsanjani, emboldening women to tie their headscarves loosely, dress in bright colours and wear make-up. Salam said the incident demonstrated the need for a "fundamental approach" to deal with the non-observance of *hejab*.

Madagascar's crisis deepens

MADAGASCAR'S opposition

yesterday rejected presidential concessions made by President Didier Ratsiraka and vowed to continue its seven-week campaign of strikes and protests until he stepped down. Renter reports from Antananarivo.

The senior opposition leader, Mr Jean Rakotonirainy, also reiterated the opposition's demand for Mr Ratsiraka's resignation at a rally in the capital attended by tens of thousands of protesters.

Mr Ratsiraka, facing the biggest challenge to his 15-year rule on the Indian Ocean island, said on Sunday that he was sacking the government and planned a new constitution by the end of the year.

Kenya accused over human rights abuses

By Julian Gzanne in Nairobi

THE Kenyan government is continuing its use of torture, political manipulation of the judiciary, harassment of pro-democracy supporters and violent state action against squatters and ethnic Somalis according to allegations in the most detailed report on human rights abuses in Kenya yet.

The 329-page report, released today, is compiled by Africa Watch, an international human rights monitor. Its assessment of the Kenya government's record will concern the country's donors, many of whom have warned Kenya and other African countries that aid levels will increasingly be

linked to good government, including human rights.

In a section on the killings during pro-democracy riots in July last year, eyewitnesses quoted in the report call into question the behaviour of the police and paramilitary and the government's official death count of only 20 people. The report examines, for the first time, the emergency powers in the North Eastern Province against nomadic or semi-nomadic Somali population, and criticises the "shoot-to-kill" policy against poachers.

Kenya: Taking Liberties, Africa Watch, 90 Borough High Street, London SE1 1LL

New Zealanders prepare for budget assault on welfare state

Government prepares to introduce 'user pays' concept to replace the once much-vaunted cradle-to-grave safety net, writes Terry Hall

NEW ZEALANDERS are nervously poised for today's budget, when finance minister Ruth Richardson is expected to announce a sweeping assault on the welfare state.

The budget is likely to propose the widespread introduction of "user pays" in every walk of life: the concept that the state should have minimal involvement in social and business life and that New Zealanders should be largely responsible for their own education, hospitalisation, housing, health and retirement care.

For years New Zealanders considered themselves world leaders in providing a cradle-to-grave safety net. There is widespread dismay at the pace at which the National party government is unravelling this, arguing that New Zealand cannot afford to continue to support it.

The budget is the second step in a programme unveiled in December (a month after the National party took office) when Ms Richardson announced that the outgoing Labour government had left a substantial budget deficit, of up to

\$N24bn (£1.5bn), instead of the expected \$N260m surplus. She said this was made worse by the unexpected problems with the Bank of New Zealand in which the government remains a 65 per cent shareholder. Problems with bad debts in Australia required a \$N260m cash injection.

While critics questioned the budget figures, Ms Richardson rushed out a mini-budget which slashed social welfare spending, cut unemployment relief and related expenditure. She warned that the better-off would be targeted in the budget.

Since then the government's funding problems have deepened as the measures worsened an already deep recession.

Unemployment has risen from 8.5 to 10 per cent, which in turn has cut tax revenue and pushed up debt payments, despite a six-month stand-down period before relief can be obtained.

Critics say the government's actions have worsened the economic structures which followed the introduction of a New Zealand form of monetarism, known as Rogernomics after the former

Labour finance minister Sir Roger Douglas.

But the tough policies, with their sharp focus on cutting inflation, which is now at a 25-year low, and which has led to sharp falls in interest rates, have the support of the domestic and international banking community, concerned at the high level of state debt despite a raft of state asset sales.

Ms Richardson and her tough associate Ms Jenny Shipley, the social welfare minister, supported by prime minister Jim Bolger and other key ministers, have shown no

indication of changing their policies in spite of intense lobbying, especially by the old, who expect their incomes to shrink.

The ultimate aim is to turn New Zealand into an export-oriented economy. Businesses that produce for the domestic economy have been warned that they face a continuation of the tough times that have seen a mounting wave of bankruptcies and restructurings.

It seems few will escape the extension of "user pays": a government study says that "the better-off" able to pay the increased costs

start at the annual salary of NZ\$31,000 a year.

The government risks a political backlash with the budget as it seems certain to include a list of measures which will in effect break the National party's election promises. The government says these are no longer affordable.

The biggest assault is likely to be on retirement income. The age of entitlement is expected to be lifted from 60 to 65, there will be no inflation adjustments, and the payments will be means-tested in future.

WORLD TRADE NEWS

MFA edges towards 17-month extension

By Nancy Dunne in Washington

TEXTILE negotiators in Geneva are edging towards a last-minute agreement to extend the Multifibre Arrangement (MFA) until December 1992 at current levels of protection, according to a senior US Commerce Department official.

With the MFA due to expire one minute after midnight tomorrow, the US seems resigned to a compromise of a 17-month extension, Mr. Agostino Tantillo, the US deputy assistant secretary of commerce for textiles and apparel, said the US had hoped for a 29-month extension to avoid having to renegotiate new extensions at frequent intervals and to install some certainty into the trade.

"We didn't propose 29 months because we thought the round would not be settled before then," he said. He hopes to convince negotiating partners to create an escape clause in the extension which would bring textiles into the General Agreement on Tariffs and Trade (GATT) at whatever point the Round is completed.

The only certainty about MFA negotiations, he said, seems to be its affinity for deadlines. Nothing ever is likely to be decided until hours before it is due to expire.

In backing continuation of the current bilateral quotas, the Bush administration rejected a plea from the US textile and apparel exporters to use the time between the scheduled end of the MFA and implementation of a new Uruguay Round accord as a "bridge" during which liberal-

"Nothing ever is likely to be decided (on the MFA) until hours before it is due to expire," Mr. Agostino Tantillo, US deputy assistant secretary of commerce for textiles and apparel

isation would begin.

Mr. Eugene Milosh, president of the American Association of Exporters and Importers, complained that the US is "still hooked" on protecting its textile industry. "It's like putting us on methadone. In the spirit of the GATT why don't we start liberalising now?"

With negotiators in Geneva

talking about a 7-15 year phase out of textile protection, a 17-month head start could have moved the negotiating parties a significant distance, he said.

Mr. Milosh praised a recent presidential decision to enlarge US quotas for textiles - as well as cheese and steel - for eastern Europe. "If you want to help these countries, don't talk exports. Talk imports," he said.

Meanwhile, the US Commerce Department is using a barter of sorts to help the former "coalition partners" contribute towards the Gulf war. They are being asked to give back some of their US textile quota, to help compensate for the doubling of Turkey's quotas, granted to reward Turkey for its Gulf crisis co-operation.

The first to agree to the US request was Hong Kong which took a cut in its textile quota of 27m square meters up to the end of 1995. Mr. Tantillo said "major suppliers" - most of which are Asian - will be asked to make similar sacrifices in aid of the war effort. The request will not go to China, which completed a new bilateral pact early this year, but it will be made of others in coming two-way talks.

US, EC seek impetus in trade talks

TRADE and farm negotiators from the European Community and the US will aim to nudge stalled world trade talks forward at meetings in Brussels today, officials and diplomats said. Reuter reports from Brussels.

Mrs. Carla Hills, US Trade Representative will meet her counterpart, Mr. Frans Andriessen, EC Trade Commissioner while Mr. Edward Madigan, US Agriculture Secretary comes to Brussels for the first time to meet Mr. Ray MacSharry, the EC Farm Commissioner.

Negotiations under the auspices of the General Agreement on Tariffs and Trade (GATT) collapsed in December over agriculture at what was supposed to be their final.

They have since resumed at a technical level, and the idea is to conclude them at the end of the year. But there is as yet

no sign of a breakthrough.

Mr. Hugo Paemen, the EC chief negotiator at GATT, said yesterday that Mrs. Hills and Mr. Andriessen would devote today's meeting to organising themselves to achieve the necessary results in the time available.

"My feeling is that it is possible in the coming three months. We can do it," he said.

Main participants agree that without an agreement on agriculture, the whole GATT package will collapse. Developed countries are particularly interested in securing agreement in sectors such as services and copyright protection.

Mr. Guy Legras, director general of agriculture at the European Commission, said yesterday that behind-the-scenes work in Geneva had put agriculture talks on a much firmer footing than had been possible

at the ill-fated talks in December. "We're now entering negotiations with a solid technical base," he said. The plan is to agree cuts in internal support and export subsidies, and to improve market access.

The EC has just started on the road to reforming its Common Agricultural Policy (CAP), which produces recurrent food mountains with export subsidies.

It says it has to undertake reforms for its own reasons, but Mr. Paemen said it was clear that the prospect of changes was sweetening the atmosphere in trade talks.

"There's no doubt that the very initiative to start reforms has improved the overall atmosphere and given some confidence to the rest of the world in terms of how the Community is going to manage the CAP," Mr. Paemen said.



EC Trade Commissioner Andriessen meets US counterpart Carla Hills today

He stressed that though the aim was to finish GATT talks by the end of this year, implementing CAP reforms was likely to take years, so the two could not be tied together.

Japan's big car makers to benefit from EC plan

JAPAN'S biggest carmakers are likely to benefit under a European proposal not to limit sales of cars they produce within the unified European market, Reuter reports from Tokyo.

But Mazda and smaller makers could find themselves squeezed out, according to industry analysts yesterday. European Community ambassadors have decided to

allow Japanese manufacturers to increase their EC production as planned, five-fold to a projected 1.2m vehicles a year by the end of the century.

However, they also want to limit direct exports from Japan to the EC to 1.25m a year, lower than the 1990 total of 1.25m, to give European manufacturers a respite period from 1993 to 1995.

If Japan accepts the proposals, Japanese makers would be set to increase their EC market share by 1995 to around 16 per cent from their present 11 per cent.

Both Nissan and Honda said they welcomed the EC ambassadors' decision. They, along with Toyota and Mitsubishi have built or are planning manufacturing facilities in Europe to serve the European market.

The planned increases in EC production by Japanese auto makers will help them increase their market share.

"We welcome the EC position on this," said a Nissan spokesman.

The company has the highest rate of local production in Europe, with plants in Britain and Spain, and analysts say it is set to benefit most of all from the EC policy.

India loosens up on trade, but the accent remains on exports

Network of licences and subsidies is swept aside, but external deficit locks import controls in place, writes K K Sharma

INDIA has swept aside many of its controls on foreign trade and with them a complicated network of licences and export subsidies as part of a package of economic reforms presented with the budget last week.

However, the accent remains on promotion of exports and Mr. P. Chidambaram, the minister of commerce, sees little prospect of initiating an era of free trade for imports, at least not in the short run.

"[Import] controls will remain until our balance of payments position improves," he said in an interview.

Mr. Chidambaram has pleaded with Dr. Manmohan Singh, the minister of finance, to remove recently-imposed import controls, at least on exporters, but this was not reflected in the budgetary pro-

posals last week.

The foreign trade policy reforms initiated early in July after a two-phase devaluation of the rupee are thus just a partial movement towards free trade.

The minister feels that his department will now have a greater promotional role rather than a regulating one. Mr. Chidambaram thinks the present pattern is unavoidable, although he sees in the reforms considerable progress towards dismantling the regime of licences and regulations.

Further movement towards free trade will depend on reduction of the country's massive trade deficit, the main cause of its balance of payments crisis. The trade deficit was \$5.7bn (£3.4bn) in 1990-91.

Mr. Chidambaram is deliberately cautious about what it will be this year. All he says is that "my aim is to keep it below this level". Yet he is hopeful of a freer trade regime within three years by which time he plans to put all except a "small negative list" of imports on what is called "open general licence" (OGL), or free imports.

"I have made a general plea that as we open up trade and as we want to integrate with the world economy, tariff rates should come down. The state would accept that high tariffs have an anti-export bias," says Mr. Chidambaram.

But he insists that the changes in policy were not made because of pressure emerging from Uruguay Round trade liberalisation talks under the General Agreement on Tar-

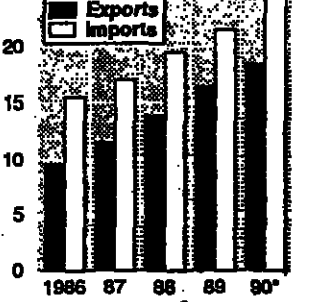
iffs and Trade (GATT), although he agrees that the changes "will help us with GATT, not hinder us".

The main change in India's foreign trade policy, apart from the dismantling of licences for imports, is to link imports to export performance. Exporters will get what are now to be called Exim scrips to replace what used to be known as "replenishment" licences, entitling them to make imports worth 30 per cent of exports.

Thus all imports, with the exception of such bulk items as crude and cooking oil, will depend on how much is exported. The vital link with imports is considered essential to force industrialists and others to think in terms of exports since the future balance of payments will depend on this.

India: trade

Fiscal year beginning April 1 (\$bn)



considering its size, has been minimal and the value of its exports is less than 5 per cent of gross domestic product.

Mr. Chidambaram thinks this must increase rapidly. Both the ministers of commerce and

finance have now been talking of ending India's isolation and integrating the country with the international community. In effect, this means opening the country to foreign investment through the recent relaxation of the policy towards multinationals.

The upper limit for foreign investment has been raised from 40 per cent of the equity in joint ventures in the country to 51 per cent. If foreign companies manufacture entirely for export, they could be permitted 100 per cent equity ownership after negotiations with a special board to be formed soon.

Mr. Chidambaram thinks this is a big relaxation in the foreign investment policy, which limited companies only to manufacturing activity. "The foreign trading houses are wel-

come to help us increase our exports," he says.

Linking imports to the export effort will undoubtedly encourage industrialists to think more in terms of exporting their production and, in particular, will stimulate them to use the country's potential for agro-based exports since these will now also be entitled to the new Exim scrip.

The export policy continues, however, to rely on giving incentives and encouragement to what are called "thruster" sectors in which India has a comparative advantage. These include the diamond industry, garment exports, marine products and leather goods. But Mr. Chidambaram is hopeful of a diversification of the export effort as the reforms should stimulate industrialisation specifically for export.

Taiwan and UK meet for first trade talks

By Peter Wickenden in Taipei

BRITISH and Taiwanese government officials met for trade talks in Taipei yesterday for the first time since the UK recognised the Beijing government more than forty years ago.

The two-day talks centre on British concerns about high taxes on Scotch whisky and tariffs on imported cars, a ban on European fresh meat imports, and limited European access to the Taiwanese financial services industry.

Participation in projects within Taiwan's \$308bn (£180bn) Six-Year Plan is also under consideration.

The UK is upset about the recent partial liberalisation of Taiwan's spirits market. Scotch can now be freely imported, but Taiwan applies a domestic tax that is nearly three times that on comparable US bourbons. The UK is discussing the problem with the European Commission, which threatens retaliation.

Taiwan asked the UK to back its effort to enter the General Agreement on Tariffs and Trade (GATT) following the US statement of support a week ago. China insists that it be admitted to GATT first.

Mr. John Meadway, under secretary at Britain's Department of Trade and Industry, said that from a purely economic point of view, the UK thinks Taiwan should be in GATT. But support would have to come from the EC as a whole.

Britain is Taiwan's second largest trading partner in Europe after Germany. It had a deficit of \$220m with Taiwan last year in bilateral trade totalling \$3.13bn.

Businessmen from Taiwan, Hong Kong and China will meet in December in Hong Kong to discuss ways of boosting trade among the three economies. Reuter reports from Taipei.

It would be the first time in more than 40 years that businessmen of the three economies had held a formal conference.

Trade between Hong Kong, Taiwan and China has boomed. Almost all Taiwan-China trade conducted through Hong Kong rose 16 per cent to \$4bn last year.

S Korea to send trade delegation to China

THE Korea Foreign Trade Association (KFTA) of South Korea will send a 22-member trade delegation to China next month to discuss bilateral trade and investment issues, association officials said yesterday. AP-DJ reports from Seoul.

The delegation will visit China from August 9-25 at the invitation of Zheng Hongye, chairman of the China Council for Promotion of International Trade (CCPIT).

The delegation will meet senior Chinese government officials to discuss bilateral trade, joint development of natural resources and investment opportunities, the officials said.

Despite the lack of diplomatic relations, the two countries have recently expanded bilateral economic cooperation greatly.

South Korea exported \$304m worth of goods to China in the first five months of 1991, up 47.7 per cent from a year earlier. South Korea's imports from China rose by a sharper 87 per cent during the period to \$1.2bn. South Korean companies had invested \$104m in 96 projects in China as of May.

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Vietnam offers oil deals

VIETNAM will negotiate with competing exploration rights rather than organise competitive bidding for contracts in its budding oil industry, a Vietnamese oil industry official said. Reuter reports from Singapore.

"Petrovietnam... prefers bilateral negotiations with each company," Do Dinh Layen, a deputy director of the state-run Petrovietnam, told a conference.

Vietnam started producing oil in 1986 and expects to pump 3.7m tonnes from its Bach Ho (White Tiger) field in 1991, up 1m tonnes from last year. Petrovietnam has so far signed 10 production sharing contracts with foreign companies.

Mr. Do said during the 20- to 25-year contract, the contractor will pay for the exploration, development and production. Reimbursement will be 30 to 35 per cent of annual production.

GENERALI

1990 HIGHLIGHTS

(000 US\$) *	1990	1989
Premiums written	5,532,873	4,671,611
Premiums ceded	556,488	556,431
Net premiums	4,976,385	4,115,180
Net investment income	1,251,793	863,288
Technical interest allocated to Life funds	643,404	518,471
Insurance underwriting result	273,307	157,345
Sundry income and expenditure	8,117	4,991
Operating profit	525,955	299,109
Profit on sale of properties and securities	165,088	201,656
Unrealized capital losses on securities	155,482	70,013
Taxes	24,895	78,504
Total other items	15,219	52,139
Profit for the year	510,758	346,242

* All of the above listed figures have been converted at the rate of exchange of Lire 1,936.15 to the US\$.

1990 CONSOLIDATED STATEMENT

ASSETS (000 US\$) *	1990	1989
Building and farm property	5,033,894	4,584,209
Fixed-interest securities	18,048,915	15,466,654
Shares (including Associates)	5,934,184	4,977,047
Mortgage and policy loans	2,181,861	1,551,491
Deposits with Banking Companies	519,845	571,779
Bank deposits	1,833,670	1,262,364
Accounts receivable and other assets	4,185,117	3,602,005
Total	37,181,426	31,915,678
LIABILITIES (000 US\$) *		
Provisions for insurance liabilities	28,864,284	24,514,501
Reinsurance deposits	309,956	272,159
Other liabilities	2,503,483	3,318,185
Minority shareholders' interest	865,935	460,733
Shareholders' surplus	4,203,949	3,941,701
Profit for the year	415,989	597,589
Total	37,181,426	31,915,678

This statement consolidates 66 insurance companies operating in some forty markets, (including 7 Europ Assistance companies), 20 financial, 28 property and 3 agricultural companies where Generali directly or indirectly holds more than 50% of the shares.

Gross premiums amount to US\$ 12,086.5m (+14.2%), of which US\$ 4,988.8m is for Life and US\$ 7,097.7m for Non-Life. The geographical breakdown is as follows: Italy 38.4%, other EEC Countries 39.1%, rest of Europe 16.6%, rest of the world 5.9%.

Investments total US\$ 32,896.3m (+16.5%).

Investment income amounts to US\$ 2,847.3m (+20.2%) of which 64.1% is produced by fixed-interest securities, 14.1% by property, 8.0% by shares, 8.1% by bank deposits and 7.7% by other investments.

The provisions for insurance liabilities amount to US\$ 28,864.3m (+17.7%).

The shareholders' surplus amounts to US\$ 5,080.3m of which 83.7% belongs to the Parent Company, the minority interest being 16.3%.

The profit for the year amounted to US\$ 415.9m (+18.5% compared to the previous year) and originated from:

(000 US\$) *	1990	1989
Parent Company's profit	310,738	345,242
Profit of the other Companies	1,098,414	806,732
Consolidation adjustments	-820,743	-77,238
Consolidated profit	488,409	573,736
Minority interest	-69,500	-66,197
Profit for the year	418,909	507,539

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THE BCCI SHUTDOWN

LIQUIDATION DEADLINE IMMINENT

Rescue unlikely from Abu Dhabi

By Richard Waters

ALTHOUGH BCCI was effectively shut down 25 days ago by banking regulators around the world, it is only in the High Court in London today that the bank faces the likelihood of being placed into formal liquidation.

After hearing a winding-up petition from the Bank of England last week, the High Court gave the shareholders of BCCI eight days to come up with financial support for the bank's small depositors in the UK or face liquidation of the bank.

Last night, after seven days, no money had emerged. Nor is an 11th-hour rescue likely, if statements from Abu Dhabi - the bank's majority shareholder - at the weekend appear to suggest.

Gulf sources say that Sheikh Zayed bin Sultan al-Nahyan, the emirate's ruler, has no intention of putting any extra cash into the bank to support UK depositors while he is still angry with the Bank of England for instigating the closure.

Support from Abu Dhabi need not necessarily involve relaunching BCCI. The sheikh could offer to underwrite the UK's deposit protection scheme, enabling an immediate pay-out to depositors before a formal winding-up.

However, the sheikh's representatives have made clear that he is unwilling to put up more money without some possibility of a return in the future.

Although some BCCI depositors are optimistic, most do not expect a last-minute rescue from Abu Dhabi.

LORD BINGHAM'S INVESTIGATION

Inquiry will be opened this week

By Ralph Atkins

LORD JUSTICE Bingham will announce this week that he is formally opening his independent inquiry into the action taken by UK regulators against BCCI.

Ministers hope the announcement will scotch suggestions that the inquiry is being unnecessarily delayed. Mr Norman Lamont, the chancellor, has said he hopes the investigation will be completed before a general election - although that seems unlikely if there is an autumn date.

Lord Bingham, whose appointment was announced eight days ago, has already started reading papers on BCCI. His office is being staffed by officials from the Treasury solicitor's department, which acts as the government's lawyer.

The formal announcement, which will be supported by advertisements in national newspapers, will set out details of how interested parties will be able to submit evidence to Lord Bingham.

The complexity of the fraud

may mean that Lord Bingham will delay taking oral evidence until September or October. Treasury officials firmly rebuffed suggestions that he would postpone starting in earnest until after the summer.

The investigation will look at the role of the Bank of England in supervising BCCI, but is also expected to cover how much government ministers knew and at what stage - sharply increasing the political sensitivity of the report's conclusions.

Under the inquiry's terms of reference, Lord Bingham's task is to "inquire into the supervision of BCCI under the banking acts; to consider whether the action taken by all the UK authorities was appropriate and timely; and to make recommendations".

Mr John Major, the prime minister, has said Lord Bingham will have access to all relevant papers and officials. Ministers, including himself, would be available to give evidence. The report will be published.

PLEA TO UK PRIME MINISTER

Major refuses to back restructuring

By Ralph Atkins and Richard Waters

MR JOHN MAJOR, the prime minister, indicated yesterday that he will not be drawn into publicly urging a resurrection of Bank of Credit and Commerce International in the UK.

Downing Street officials played down suggestions that a letter sent by the prime minister to a Labour MP implied Mr Major believed a restructuring was more likely than had previously been thought. They insisted it was a matter for the liquidators.

ABU DHABI

Rumours abound in an information vacuum

Richard Tomkins on a city where newspapers are at the mercy of scissors and crayons

ONE OF the most visible pieces of evidence of the BCCI collapse in the city state of Abu Dhabi is to be found in Salmiya, the favourite superstore of the western expatriates just off the capital's Corniche Road.

A couple of sizes away from the loose Smarties at dirhams 18.50 (£3) a kilogram and the Tesco toilet tissue at dirhams 2.50 (40p) a twinpack, there is a row of empty racks where the foreign newspapers used to be.

Censorship of foreign newspapers is nothing new to Abu Dhabi. In this deeply conservative country, it has long been the practice for government officials to cut or crayon out any material they regard as remotely critical of the ruling family or too titillating for comfort.

One example cited by a local is a picture of an aerobics class which appeared as a row of women's heads hovering over a gaping rectangular gap where their bodies used to be.

In the past few weeks, the censors have become tougher. Continual references to the ruling Sheikh Zayed bin Sultan al-Nahyan's position as principal of the failed bank have proved too much for scissors and crayon. Most foreign newspapers fail to appear at all. "We are living in an information vacuum," complained one local banker. "This whole town is run on rumours. Nobody knows what is going on, and nobody is likely to know until there is a pronouncement from the top - and it's anybody's guess when that is going to be."

In the meantime, the lack of information belies the impact the BCCI collapse is having on Abu Dhabi and the neighbouring states of the United Arab Emirates. Although the bank may have accounted for only eight branches out of a UAE total of 300 or more, its closure is creating concern at all levels.

Among those suffering worst are the expatriate workers from the developing countries who heavily outnumber the indigenous Arabs in the UAE's population of 1.84m. Workers from the Indian subcontinent in particular formed a large part of BCCI's local customer base because of the bank's strong links with their countries.

The fortunate ones will have

sent most of their incomes to their home countries, where BCCI branches are still operating. Still, some will have kept savings in UAE accounts, and the most unfortunate will have transferred them to dollar accounts in UK branches of BCCI in order to obtain a higher rate of interest. "It's like a big joke," one worker from Pakistan said. "Nobody can believe it's true. Bank means safety. People put their money there because it is supposed to be safer than keeping it at home. It's like owning a house and coming home one day and being told you don't own it any more."

Also suffering are the many import businesses that used BCCI's expertise in interna-

lional trade finance to finance their consignments. According to Mr Richard Price, a partner with Clifford Chance, the international law firm, millions of dollars' worth of goods are piled up in UAE ports because BCCI's collapse has left importers unable to prove their right to receive them.

A third fraught area is the banking sector. Small banks have proliferated in the UAE by offering higher rates of interest to local depositors, but some sources say they were able to do so only by adopting imprudent levels of exposure to BCCI, which offered attractively high rates for interbank deposits.

Few will be surprised if one

or two of the shaker banks go to the wall. If a sense of crisis has not yet taken hold of Abu Dhabi, it is because expatriate workers, businesses and bankers alike are pinning their hopes on some kind of bail-out exercise by the sheikh.

In this paternalistic society, the reward for allegiance has traditionally been munificence, and with oil revenues of \$15bn (£9bn) last year, the sheikh can afford to be generous.

There is also, however, an awareness that everything may turn on the terms of any reconstruction attempted for the remnants of BCCI - particularly if it involves taking on massive sums in difficult loans and offering restitution to depositors outside the UAE.

liquidators at Touche Ross yesterday to urge a further adjournment today of the winding-up of BCCI.

In his letter, Mr Major addressed the possibility of a further delay to the winding-up hearing. He said that before a delay could be agreed "the Bank of England will seek to safeguard the interests of depositors so that they will not be any worse-off than if a winding-up order were granted".

£100m SUPPORT

Clearers uneasy at bailing out fund

UK CLEARING banks are feeling "not very good" about having to bail out the deposit protection fund because of losses caused by the BCCI shutdown, according to Sir Nicholas Goodison, president of the British Bankers Association, David Lascoll writes.

Sir Nicholas, who is also chairman of the Trustee Savings Bank, said yesterday that the association hoped to provoke a debate about the workings of the fund and other supervisory issues raised by the BCCI affair.

It is estimated that UK banks will have to put up more than £100m to enable the fund to repay depositors who lost their money in BCCI. The fund, which has a deficit of £30m, pays 75 per cent of deposits up to £20,000.

Sir Nicholas emphasised that the clearers would honour their obligation to finance the fund. "You conform to what is required," he said. Even so, there was resentment among large banks because the fund meant that "good people bail out the bad".

He also thought that deposit insurance should be the responsibility of the country in which a bank was supervised. Although BCCI had the bulk of its European operations in the UK, it was registered in Luxembourg.

Sir Nicholas said the growth of cross-border banking raised wider issues about banking supervision that needed to be addressed. "We'll be looking at all these things and sharing our thoughts with the authorities," he said.

Mr Tom Frost, the chief executive of NatWest Bank, said that depositors should be given more information about the banks so as to be able to make their own judgments about their soundness.

CHARTERHOUSE

Bank acts to reassure customers

By Ann Steele and Tracy Corrigan

CHARTERHOUSE Bank has written to retail customers with foreign currency accounts to reassure them that deposits are secure. The move is to address concerns about the safety of smaller banks after BCCI's closure.

The letter signed by Mr Paul Green, head of treasury, points to Charterhouse's strong A1 short-term credit rating from International Bank Credit Agency (IBCA), the UK rating agency. He adds that Charterhouse is the merchant banking arm of the Royal Bank of Scotland Group and a wholly owned subsidiary of the Royal Bank of Scotland, the sixth-largest UK clearing bank.

Some smaller financial institutions have suffered from withdrawals of wholesale deposits in a flight to quality by local authorities facing losses as a result of the BCCI closure. Last week, National Home Loans, a specialist mortgage lender, had to seek fresh bank financing in order to stay afloat. The Charterhouse move reflects growing concern that public confidence in smaller banks is waning.

"This is a precautionary measure and many small banks or building societies must be going through it mentally if not physically," an official at Charterhouse explained yesterday. "The better ones are making an effort to reassure their customers."

Another bank official said deposit account business was a small sector for the bank, and added that no accounts had yet been closed as a result of BCCI's collapse.



Clamming up: censorship of newspapers has spared the BCCI head office (left) in Abu Dhabi much embarrassment

HUNGARY

The FT proposes to publish this survey on October 30 1991.

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SRI LANKA

Closed branch reopens

THE COLOMBO branch of BCCI, closed since July 5, reopened yesterday under the management of Seylan, a Sri Lankan bank.

There were no queues or large-scale withdrawals, as some banking sources had expected. Mr Lalith Kotalawela, Seylan's chairman, said: "Business is as usual. Depositors have learnt to trust us."

Seylan, Sri Lanka's newest privately-owned bank, took over the management of the Colombo branch under an agreement signed with the country's central bank last week. Mr Kotalawela said then that his bank had guaranteed all Sri Lankan deposits but

that there was nothing they could do about foreign assets frozen in the branch's Cayman Islands head office.

Banking sources in Colombo said it was the first instance of a BCCI branch being handed to a local bank to manage after being taken over by a central bank.

Mr Rohan Perera, Seylan's general manager, said about Rs2.1m (£30,860) was withdrawn in BCCI Colombo's first hour of business yesterday.

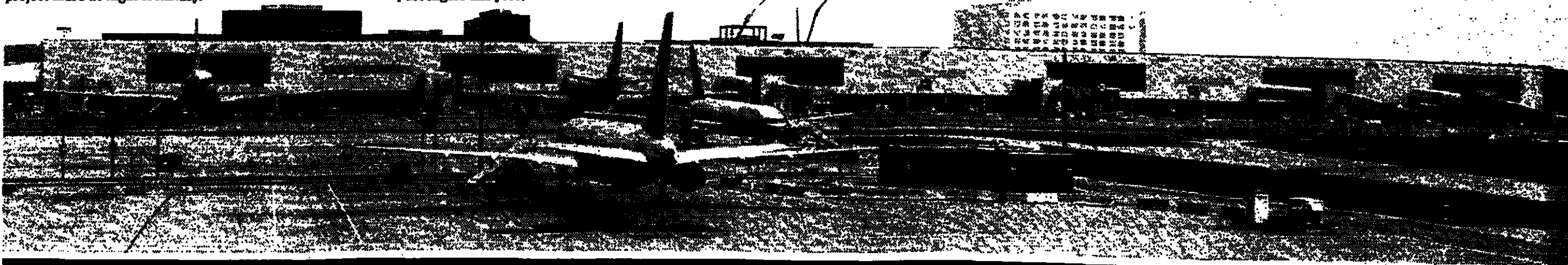
"It is about the normal withdrawal on any day," he said.

Seylan officials have been meeting some of BCCI's 2,000 corporate and individual clients to reassure them.

The long...

The long list of superlatives pays tribute to the new £40 million Pier 4 at Gatwick. It's a Shepherd Design & Build project that's no flight of fantasy.

Over ¼ mile long, covering the area of 3 football pitches, it will cater for many of Gatwick's estimated 21 million passengers this year.



Lilley tries to quell furore on exports to Iraq

By Clive Cookson, Robert Peston and Ralph Atkins

THE government sought yesterday to quell the political furore over the export of chemicals to Iraq which might have been used in the Gulf war, insisting all goods licensed would have been rigorously scrutinised.

Mr Peter Lilley, trade and industry secretary, moved to rebut mounting protests by the opposition Labour party about the list of items exported to Iraq between 1987 and August 5 last year and set out in evidence to the House of Commons trade and industry select committee.

He is expected to give the committee more details of to whom and for what purposes the goods were sent. Mr Neil Kinnock, Labour leader, stepped up the political pressure, saying: "We now know that very substantial arms exports and materials that can be used, probably were used, for the manufacture of chemical weapons, were being exported systematically to Iraq for a long time before the invasion of Kuwait and indeed even a couple of days after it."

Mr Lilley said on BBC Radio, however, that exports would have been considered by an inter-departmental committee.

The Department of Trade and Industry officials again pointed out that the heading "thiodiglycol" - one of the chemicals used in mustard gas - was used by customs as a heading for a number of chemicals. It said that it was possible none of the particular chemical had been exported.

But chemical warfare experts expressed concern yesterday that two other chemicals exported from the UK to Iraq were ingredients for making the V series of nerve agents.

The £283,000 worth of the two chemicals - N,N-disopropyl-(beta)-amino ethanol and N,N-disopropyl-(beta)-aminoethane thiol - exported to Iraq in 1989-90 would be enough to make several kilograms of nerve agents.

"If you look at the structure of these chemicals and know a bit about chemical weapons, they should automatically make you suspicious," said Mr Ralph Trapp of the Research Institute for Chemical Toxicology in Leipzig, Germany. "I do not know of any civilian uses for them."

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Power station faces environmental action by Brussels

By Juliet Sychrava and Chris Tighe

COMPLETION of Britain's largest independent power station could be jeopardised following complaints that the project contravenes European Commission directives on the environment.

Mr Carlo Ripa Di Meana, the European commissioner for the environment, is expected to intervene in the proposals by Euron, the US power company, ICI and four regional electricity companies to build the power station on Teesside, on the north east coast of England.

The 1,725MW power station, due to start up at the end of 1992, is already under construction. But sources close to the Commission suggest it will

support a complaint from the Council for the Protection of Rural England (CPRE) that the government approved the project without fully considering its environmental impact.

If it upholds the complaint, the Commission can refer the case to the European Court of Justice in Luxembourg, which has power under EC law to issue an injunction to stop the project.

The CPRE's complaint concerned principally the network of overhead lines required to take power southwards. The EC directive on environmental assessment states that the department should have taken into

account the impact not only of the station, but also of the required power lines.

Power stations are approved separately from power lines, under two distinct sections of 1989 Electricity Act.

The CPRE argues this is wrong. "Power lines are a direct consequence of a power station, and the EC directive says an assessment of a power station should consider all direct and indirect effects," it says.

The Teesside project is significant - a central plank of the government's competitive market in electricity was that independent power generators would emerge.

Euron Power is relaxed about the prospect, mainly because plans to connect Teesside to a nearby substation, Lackenby, have already been approved.

Under the Electricity Act, the National Grid Company (NGC) must offer to connect any new power station to the national grid. NGC says that, to handle the sizeable output from Teesside Power, it will have to reinforce the grid system - and that means new lines.

Local opposition is growing. Rumours that Teesside Power will be used as an excuse to scar the area with a massive reinforcement programme in order to export cheap

electricity south have been voiced in the local press.

A letter from the government-funded Teesside Development Corporation, which is responsible for the area's regeneration, arrived yesterday at the offices of the NGC objecting to its most recent alternative power line route.

The grid says the route, which will cross the Tees twice, has been designed to run predominantly through industrial, rather than residential, areas.

One option the NGC does have is to run the lines underground. But that would be considerably more expensive.

Results bring testing time for nuclear industry

Juliet Sychrava reports on raised profits and turnover in a state-owned electricity generator

NUCLEAR Electric, the state-owned company which operates the nuclear power stations of England and Wales, has just completed its first year of independence after it was split off from the electricity industry in March 1990. Its results are announced today. The company's performance will be a critical factor in the government's decision on the future of the nuclear industry, due in 1994.

The results, as Nuclear Electric has hinted, are good. Turnover and profits are up, costs are down. That covers three of the six goals Mr John Collier, chairman, set last year.

A fourth, to finish Sizewell B, the nuclear station being built in Suffolk, on schedule and on budget, is more doubtful. The project is on time, but costs have risen from estimates of around £1.15bn in 1982 to more than £2bn.

Nuclear Electric now wants to cut the costs of decommissioning, or dismantling existing stations. It recently submitted a proposal to delay the decommissioning process, lopping between £50m and £50m a year off the provision it makes for decommissioning.

Mr Collier's last objective, to reduce the controversial nuclear subsidy, is still some way off. Levied from consumers on all sales of electricity produced from fossil fuels, the subsidy is worth around £1bn a year and provides more than half its income. Without it, the company would make a loss.

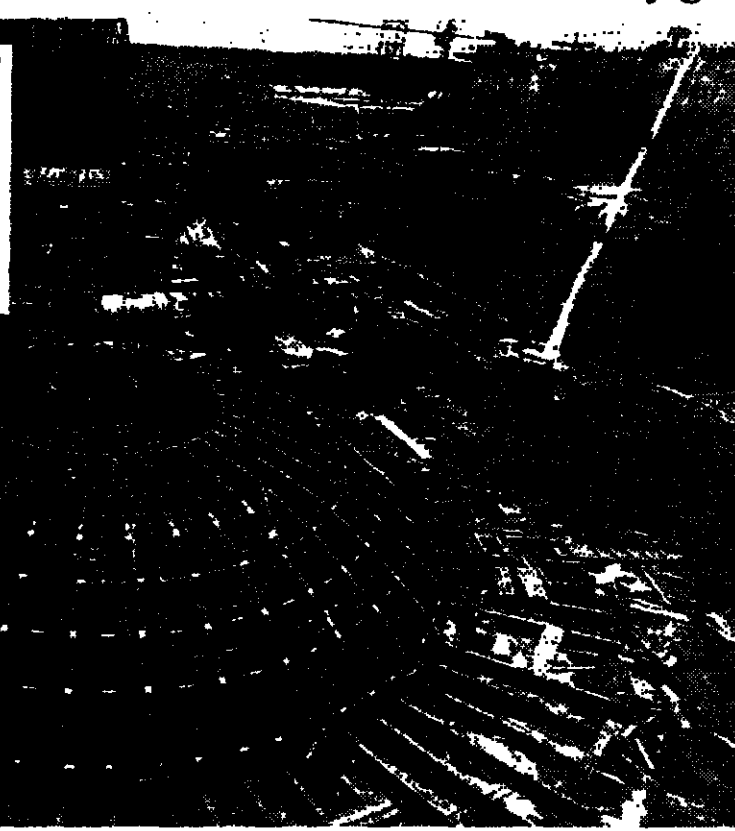
	Magnox	AGR†	Sizewell B base case
Capital	2.0	3.1	2.4
Fuel	1.8	1.4	0.6
Operations	1.4	1.3	0.9
Decommissioning	0.2	0.1	0.9
	5.4	5.9	5.8

* Figures calculated to include estimated capital costs and assuming a 5% rate of return. † Excluding Dungeness B.

With the subsidy, Nuclear Electric is paid around 4.2p per unit for its power, giving it, it estimates, a profit of around 0.2p per unit. That is based on Nuclear Electric's estimate of its costs at 4p per unit. That compares with the benchmark 3.2p per unit quoted for coal-fired generation, while the estimated cost of electricity from the new generation of gas-fired power stations is closer to 2.5p per unit.

But because Nuclear Electric is a public sector company which finances its capital costs through liabilities, its 4p unit cost cannot be directly compared with competitors.

Recognising this, Nuclear Electric recently published figures estimating the cost of nuclear power from its various



Topping off the Sizewell B reactor: the project is on time, but costs rose from estimates of £1.15bn to more than £2bn

different stations, assuming a 5 per cent return on capital. It is a calculation that Mr Gordon Mackerron, senior fellow at Sussex University's Science Policy Research Unit (SPRU) rejects: "The government will insist on an 8 per

cent return on capital, and if you consider that the private sector probably uses a figure closer to 10 per cent, 8.5 per cent should be the minimum."

At an 8 per cent return on capital, the cost of power from Sizewell B goes up to around 5.2p per unit, hardly competitive with gas-fired electricity at around 2.5p per unit.

But, Nuclear Electric argues, a second Sizewell B would provide cheaper power - at around 4p per unit - because the first station of a kind bears heavy initial costs.

Overall, Nuclear Electric argues, its costs will fall by a third over the next decade as it increases output and capital costs fall. By 2005, it believes, nuclear power will compete with coal-fired electricity.

Mr Mackerron is sceptical. In France, he points out, the cost of nuclear power is higher now in real terms than it was when the first plants were built.

But nuclear power could still be competitive, Nuclear Electric argues, if the cost of gas and coal rises. Nuclear Electric has one final card to play. The cost of closing stations is so high, it argues, that it is cheaper to keep them running.

There is still, critics point out, a case for closing certain nuclear stations - notably Dungeness B - which cost well above the average. But because the nuclear industry's main burden is its heavy capital cost, the company's final survival bid, albeit a somewhat desperate one, may be its best.

Discussions begin over interest-swap litigation

By Raymond Hughes and Tracy Corrigan

DISCUSSIONS have begun to select lead cases in the writer of litigation over interest-rate swap deals between banks and local authorities provoked by the ruling earlier this year that such deals are null and void.

It is hoped the lead cases, scheduled to come to court early next year, will avert thousands of potential actions to resolve the issue, which involves about 80 banks, 130 councils and some £500m.

In the High Court yesterday the cases of Samuel Montagu v Birmingham Council, Barclays v the London Borough of Hammersmith and Fulham, and Chemical Bank v Sandwell or Welwyn councils were

suggested as possible litigation leaders. Also mentioned was North Carolina National Bank.

Tomorrow Mr Justice Steyn will decide on the cases to be selected. If agreement has not been reached outside the court.

An interest-rate swap involves the exchange of fixed and floating-rate cashflows. The House of Lords has ruled that swap agreements between banks and councils were not legally enforceable because the councils were not empowered to enter such agreements. Foreign banks were particularly vociferous in their criticism of the Lords' ruling, and some even threatened to withdraw from London.

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UK NEWS

BAA to shed 1,000 staff at British airports

By Charles Leadbeater, Industrial Editor

BAA, the British airports operator is to shed 1,000 staff in the coming year, a tenth of its workforce, in response to the impact of the recession in the UK and the slower than forecast pick-up in travel in the wake of the Gulf war.

The job reduction plan is the most radical cost cutting programme ever carried out at BAA, the privatised former British Airports Authority, which employs 10,700.

It will be one of the main outcomes of a wide ranging

review of the business being conducted by Sir John Egan, the group's recently appointed chief executive.

The move follows job cuts throughout the aviation and travel business. The company is one of several privatised companies including BT, the telecommunications group and BP, the oil company, which have announced significant labour shedding programmes in the last year.

BAA, which operates Heathrow, Gatwick and Stansted, as

well as five smaller regional airports, is facing a squeeze on its margins with lower than forecast passenger volumes and tighter regulation of its price.

The rationalisation plan, which was disclosed yesterday at BAA's annual meeting, comes two-and-a-half weeks after the Civil Aviation Authority (CAA) unveiled a much tougher than expected set of price controls on the airports operator.

The CAA, which regulates

UK airports, proposed that from next April increase in airport charges should be limited to 8 percentage points below the rate of inflation. This is much tougher than the Monopolies and Mergers Commission's proposal that price rises should be kept to the rate of inflation minus 4 per cent.

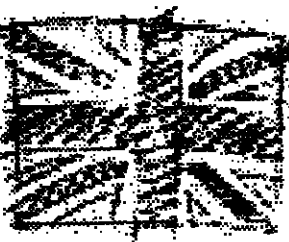
The slowdown in passenger traffic as a result of the recession and the Gulf war has already taken its toll on BAA which last month reported a 3.5 per cent drop in pre-tax

profits for 1990-91 to £247m.

At the height of the Gulf war the volume of passengers using BAA's airports was 26 per cent down on the year before. Last month it handled 6.5m passengers, 7 per cent down on a year before.

Sir Norman Payne, the company's outgoing chairman, told the meeting that it could not rule out compulsory redundancies. However, most of the job cuts should be achieved through natural wastage and voluntary redundancy.

BRITAIN IN BRIEF



Rover lifts car output by 3.69%

Rover Group, the UK's largest car maker, increased its output by 3.69 per cent to 191,594 in the first five months of this year, on a year-on-year basis, despite the slump in UK new car sales, according to statistics from the Society of Motor Manufacturers and Traders.

Second-placed Ford saw a 10.67 per cent rise for the same period, output rising to 186,661, while third-placed Vauxhall saw a 8.5 per cent rise to 117,391.

The statistics underline the extent to which a 25 per cent drop in UK new car sales has been offset by higher exports for the UK's "big three". The latest export boost takes the form of an increase in scheduled Vauxhall exports this year to 85,000 from 70,000, bringing the total to 109,000 since Vauxhall revived exports to the Continent in September last year.

Brooke calls for new Ulster talks

Mr Peter Brooke, Northern Ireland secretary, has called for the local political leaders to be ready after the summer to start negotiations on fresh "round-table" talks on the province's political future. Speaking in Dungannon, in the province, Mr Brooke said he believed the approach he

had taken in the last set of talks, which ended earlier this month without any agreement, was right. The search for an accommodation had to continue.

He rejected suggestions that he should "impose" a solution or make "direct rule" permanent. Mr Brooke also doubted whether closer integration between the province and the rest of the UK, "would command widespread support within Northern Ireland."

Labour faces injunction

The opposition Labour Party is to face a High Court challenge over claims that it bent the rules over the reselection of Mr Frank Field, the Labour MP for Birkenhead, north west England.

Mr Paul Davies, a left-wing trade union official, announced that he was seeking an injunction against Labour's national executive committee over the reselection process for the seat in which Mr Field beat him last month.

Debt advice funding urged

Big money lenders should be made to finance a new network of advice centres to help people who get into debt, according to the Society of Labour Lawyers. The credit explosion of the 1980s has led to massive rises in consumer debt and home repossessions, the society said in a pamphlet, *Equal Rights for All*.

"The companies benefiting from this vast amount of borrowing should themselves provide sufficient financial assistance to ensure that debtors receive appropriate advice," the society added.

Transfer fees plan for staff

Personnel directors are considering the feasibility of a transfer fees system under which

companies would be compensated for losing their staff. The investigation by the Institute of Personnel Management has been prompted by the high incidence of employers poaching staff who have been trained expensively at other organisations. IPM-funded researchers are considering the merits of a system under which the poaching employer would be required to refund some training costs.

Picket rules to stay unaltered

Mr Michael Howard, employment secretary, is likely to resist pressure from backbench Conservative MPs for substantial changes to be made to the rules governing the picketing of employers by trade unions.

A draft revised code of practice on picketing published by the Department of Employment, leaves the recommended number of pickets at any one workplace entrance at six. There have been calls from some backbenchers to reduce the number to two.

Dons challenge Clarke on pay

Mr Kenneth Clarke, education secretary, has been challenged in the High Court over his decision to hold back £13m of grant to the Polytechnics and Colleges Funding Council until he is satisfied with arrangements for lecturers' pay.

Mr Clarke wants more of the polytechnics' pay bill to be targeted on areas of teacher shortage and to be used to reward good teaching. The Association of Polytechnic and College Teachers asked Mr Justice Simon Brown to declare that Mr Clarke had acted outside his powers and to compel him to make the money available.

Last year it was announced that the total funding available for 1991-92 would be £287m. But in February Mr Clarke said £13m would be held back until satisfactory pay settlements were achieved.

Second runway planned at Manchester

By Ian Hamilton Fazey

MANCHESTER Airport yesterday decided to build a second runway by 1998 which would enable it to almost treble capacity to nearly 30m passengers a year and make the airport one of the twelve biggest in the world. The project is expected to arouse fierce local controversy.

The runway, which would increase aircraft movements at Manchester in north west England from 30 to 42 an hour - the same as London Heathrow - would be 3,000 metres long and has been costed at £36m.

The airport claims the extra expansion would be worth 50,000 new jobs by the year 2005.

Three areas have been picked for further study of operational, physical and environmental effects. The most viable will be chosen within a year. A formal planning application will follow, with a public inquiry almost inevitable.

The airport, which is already the fastest-growing in Europe and the 17th largest in the world, has international gateway status and is the UK's official northern hub. It is owned by the ten local authorities comprising Greater Manchester county and made £33m



Taking-off Manchester Airport hopes to use a second runway to expand

profit in 1990-91, despite recession and the effects of the Gulf war.

It handles 11m passengers a year and has a theoretical runway capacity for 24m. However, it is already stretched at

peak periods and will reach a practical operational limit at about 18m passengers a year. Present terminal capacity of 12m passengers a year will increase to 18m when the first phase of Manchester's second

terminal opens in 1993, rising to 24m in 1997. This means in effect that the new runway will be needed to get full use out of the new terminal.

Mr Gil Thompson, the airport's chief executive, said yes-

terday that planning a second runway would assure airlines that they could also plan to expand at Manchester.

British Airways, the largest UK flag carrier, would only invest hub services at airports with two runways as an insurance against one being closed by accidents. American Airlines and Delta, the US carriers, recently started new transatlantic services from Manchester and were keen to start more, he added.

Economic arguments will figure strongly in Manchester's case. The single Chicago-Manchester service started by American three years ago generated 1,500 new jobs in its first year. Mr Thompson says each new route adds £14m of value a year to the local economy.

Aircraft noise will figure largely in a £50,000 environmental impact study which the airport will pay for as part of consultations to win over the local community.

Mr Robert Farr, co-ordinator of the Sycal Action Group - named after a Cheshire village near the airport - said yesterday: "The runway is unnecessary given the volume of traffic predicted by the Department of Transport."

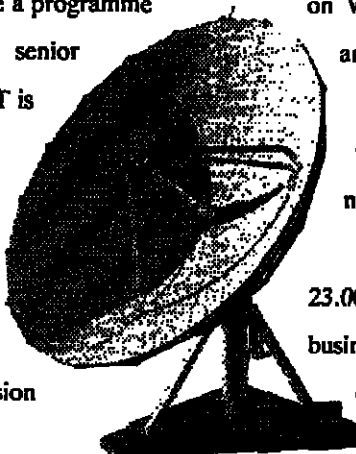
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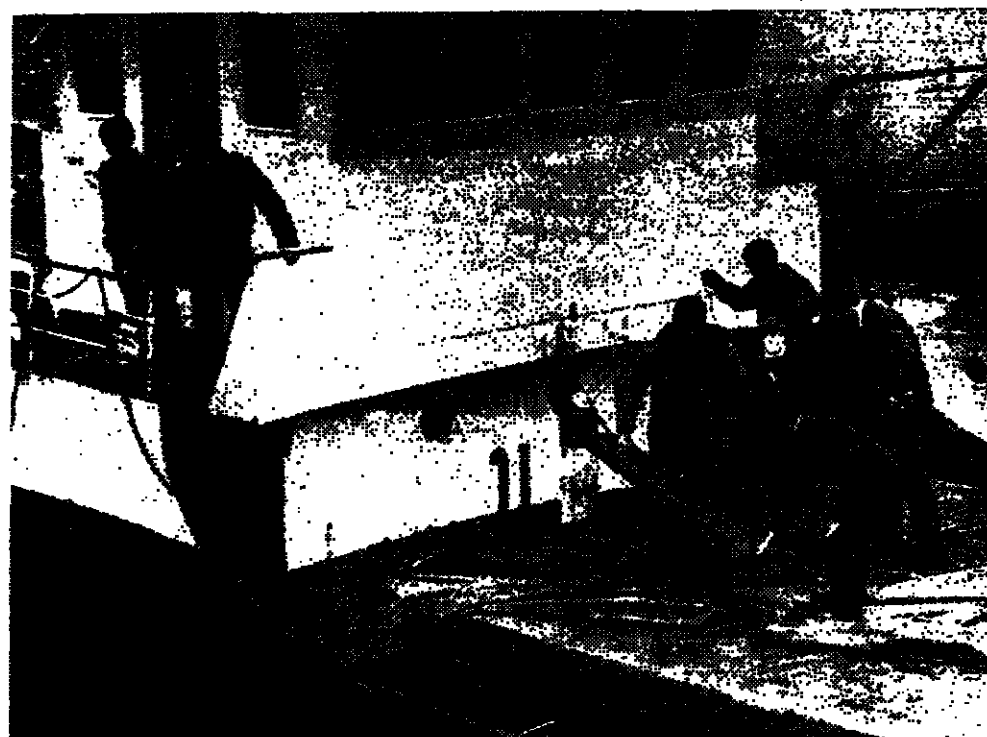
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The captain of the Eksam, a Panamanian-registered coaster pictured above after seizure by French customs agents for illegally shipping weapons to the IRA, has been given a three year jail sentence. Adrian Hopkins, 52, pleaded guilty in a Dublin court to having guns and explosives in French territorial waters in 1987. Munitions included 20 SAM 7 missiles, 1,000 Kalashnikov rifles and a million mortar shells loaded in Libya.

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TECHNOLOGY

Fresh ground for the wheel

Andrew Baxter reports on a tyre and rim system that resists punctures

In an industry where the pace of technological change varies from glacial to evolutionary, any attempt to reinvent the wheel is unlikely to pass without comment - especially when a product is launched which appears to have done just that. Users of construction equipment in Canada and the UK are showing interest in a new tyre and rim system which removes one of the biggest problems faced by machines such as skid-steer loaders - punctures.

As their name suggests, these small workhorses of demolition sites and scrap yards steer by skidding, and are often driven over a surface that can be a bed of nails literally and metaphorically. Punctures are three times more likely than on average construction equipment, and a frequent source of friction between users and hirers.

Alan Burns, an Australian mining engineer turned inventor, has sunk A\$20m-7m (£2.8m-£3.2) over the past five years into turning his idea for a puncture-free wheel into commercial reality. Now the investment by Burns and his Australian company, Atrak, is paying off.

Earlier this year, Iatro, a Canadian company in which Atrak is the largest shareholder, opened a manufacturing plant in Toronto. This is struggling hard to meet domestic demand, let alone supply Ahingdon-based AirBoss Ground Engagement, which was established in March and holds the European franchise for the wheels.

Andrew Helby, AirBoss managing director, plans to stick to the UK market before mounting an assault on the continent next year, which is probably just as well: six weeks after AirBoss was formed the wheel won the Gold Medal at SED, a UK construction equipment show, and plant users are beating a path to Helby's door.

The object of all the fuss turns out to be remarkably simple. The tyre comprises a number of hollow-moulded rubber segments which bolt on to a special wheel rim. The idea is that the segments support each other, but distort separately when the machine passes over an obstacle.

By definition, the tyres cannot puncture - there is no compressed air. But each rubber section can be removed with a wrench and replaced in 15 minutes if damaged.

The conventional solution to the puncture problem has been equally simple - solid or foam-filled wheels. The drawback, however, is a rough ride for the machine and driver.

Helby says the AirBoss system gives a ride about 80 per cent as good as the best pneumatic tyres.

Consequently, Helby believes the manufacturers of solid or foam-filled tyres are more likely to be worried by the AirBoss wheel than the big pneumatic tyre producers. "This is a premium product, and we're not looking to take a 50 per cent market share."

For a skid-steer, one AirBoss tyre and rim will cost £230 compared with £100 for a good quality pneumatic tyre, but Helby says the new tyre will probably last 30 per cent longer on average applications and save the time wasted on fixing punctures.

The increased traction from a relatively high contact area makes the system unsuitable for some uses - at a waste paper plant the wheel stuck to the top sheet of paper and spewed the bottom layers out behind it.

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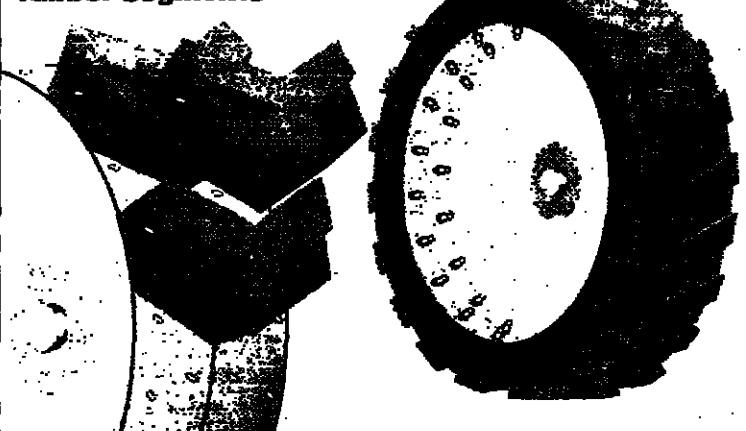
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AirBoss tyre with detachable rubber segments



AirBoss and its UK owner, Select Industries, have a 10-year business plan to exploit the European market and develop the wheel for larger equipment such as backhoe loaders and rough-terrain forklifts.

This will initially involve convincing equipment manufacturers not to void warranties if the tyres are fitted - there are, for example, safety aspects to any adjustments to a tyre fitted to a loaded forklift. Ultimately, the aim is for manufacturers to fit the tyres as original equipment.

AirBoss plans to begin manufacturing of the rubber segments in Didcot by the end of this year, as the Toronto plant will have its work cut out supplying the huge north American skid-steer market, and currency movements are reducing the attractions of importing from Canada.

But Edward Vandyk, AirBoss deputy chairman and Select chief executive, is very disappointed by the response from UK metal-bashers quoting prices twice as high as their US counterparts for producing the rims. That could mean the metal rims will be made on the continent.

upside down" but notes its ability to work on a slope without churning up the mined material and the overburden, and to produce a continuous flow of material small enough to make a primary crushing unit unnecessary.

The commercial success of Krupp's new machine may well depend on the experiences of the launch customer which will begin operating the KSM at the end of this year. The machine has been tested for some months at the mine in the Powder River Basin, and is the world's largest continuous surface miner, shifting 4,000 cum of material an hour. It is intended to be the middle size of a seven-model range built from standardised main assembly groups.

Bailey points out that, with applications varying so widely, there is room for two extraction processes. Continuous miners require the right sort of material to be successful, and with dense overburden are often lost through increased maintenance.

Still, in an industry where product lives are so long, Krupp has plenty of time to let the KSM cut its teeth.

Mounted on two crawlers, the KSM moves in the path it has excavated and can be tilted to cut ramps and excavate sloping faces. The mined material is picked up on internal conveyor belts, which can be linked to further conveyor belts or dumpers.

For Wiedenhuysen, the KSM represents an attempt to challenge the traditional process of drilling, blasting and loading semi-hard materials such as coal, bauxite, limestone or gypsum - but not harder materials such as granite which still require blasting.

The machine is also a response to changing conditions in the mining industry - greater depths of overburden, and the need to exploit mined deposits more fully by slicing away the overburden and mining this seems underneath.

John Bailey, a London-based mining consultant, says the KSM "will not turn the world

upside down" but notes its ability to work on a slope without churning up the mined material and the overburden, and to produce a continuous flow of material small enough to make a primary crushing unit unnecessary.

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No escape when lightning strikes

By Geoff Tansey

A lightning strike close to my home recently devastated my facsimile machine, modem and phone. The phone memories were wiped, the modem killed stone dead and the fax's electronics scrambled, leaving it smelling of singed components.

I was lucky - the computer was switched off and therefore escaped damage. But how common is this type of occurrence, what are the dangers and how can owners of such equipment avoid them?

No one keeps any figures, according to Clive Longhurst of the Association of British Insurers (ABI), but he believes it is rare. However, I know another journalist who lost his entire computer system when lightning struck his phone lines last November. Bradford Royal Infirmary's electronic switchboard suffered thousands of pounds' worth of damage at the end of June when lightning struck the ground and sent a surge through the power line.

Even Amstrad's design department found its machines reek when a horizontal bolt of lightning zipped passed its windows. As electronic devices spread rapidly in offices and homes, so too does the risk.

Lightning is an enormous discharge of electrical energy which, if it strikes directly or near a phone or power line, induces a huge voltage surge. Normal phone lines carry about 50 volts, rising to 90-90 volts when the phone rings. But lightning can cause a surge of thousands of volts.

BT protects its exchanges with various surge suppressors - there is a small one in each master socket where the phone line enters buildings but not enough to cover a close encounter of the lightning kind.

Any equipment you attach to BT's lines must be approved by the British Approvals Board for Telecommunications, but this approval process is geared to protecting BT's network and other network users, not your equipment.

However, a glass fibre optic link replacing the copper in the phone line - optical fibres transmit light pulses and thus are not electrically conductive - and a power surge suppressor on the power supply could protect electronic equipment from such events, says Roger Baldwin of the Lightning Centre of AEA Technology at Culham Laboratory.

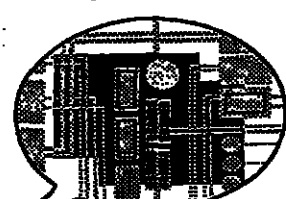
However, the only advice from telecoms watchdog Ofcom, Amstrad and BT seems to be that if you are worried in a thunderstorm, unplug your electronics from phone and power lines.

What if the worst does happen? You then discover just how good your maintenance contract and insurance is. My fax came with a one year on-site maintenance contract, which, according to Amstrad, means that problems should be dealt with in 48 hours.

However, GEC-Avery, which does the servicing, says its contract is for "best endeavour" within five working days but the company tries for 48 hours. I called Monday, they came Saturday morning took the machine away and quoted a possible repair charge higher than what a new one costs.

To be fair, GEC-Avery, which maintains a range of electronic equipment, said the call-out rate after the weekend storm was 20 per cent higher than the highest ever. Larger firms make their own contracts for on-site maintenance with response times as little as two hours, but with costs set accordingly.

How about insurance? Normally lightning is an insured peril, so if you can show the damage is due to lightning your policy should pay up. But professionals taking equipment home from the office and home workers should beware, says the ABI. Most household policies exclude equipment used for professional purposes. So you need a separate commercial policy for any professional equipment used at home.



GUEST COLUMN

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Another FT achievement

The Financial Times Worldwide Printing Headquarters has just been awarded the prestigious Decade of Achievement Award (1981-1991) by the London Docklands Development Corporation.

This is the tenth major architectural award accorded to the Financial Times building since its completion in April 1988. Designed by Nicholas Grimshaw and Partners.

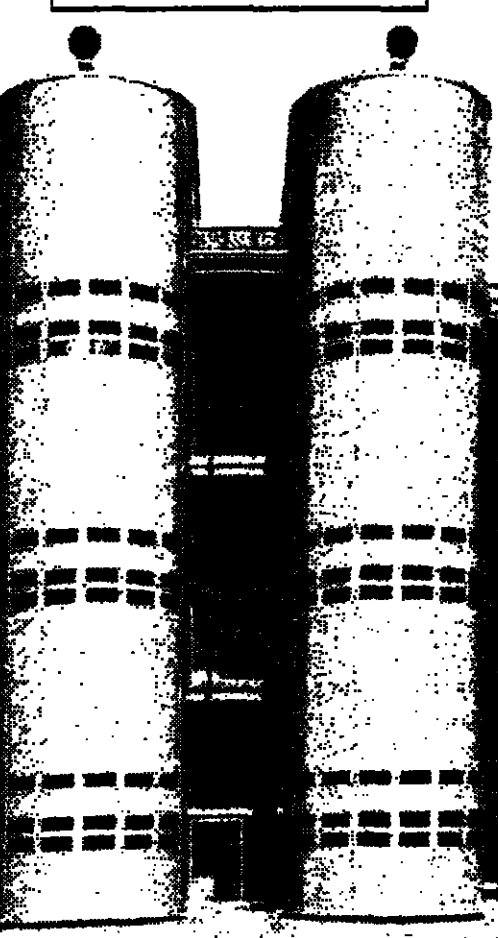
"The Financial Times building is an exquisitely high-tech architecture at its convincing best."

"The architects managed to give their clients not just the building they need, but one they never dreamed of. The exterior of the building is a clear statement of its internal organisation."

London Docklands Development Corporation.

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JULY, 1991

MANAGEMENT: The Growing Business

Freefone Enterprise

Pulling the plug on the 'jewel in the crown'

Callers to the Small Firms Service have been left unconnected to sources of information. Charles Batchelor reports



Adrian Williams: "You don't want to spend three days on the phone"

One of the most popular government initiatives to help small firms - the free telephone helpline known as Freefone Enterprise - has become less accessible to many businesses during the transfer of responsibility for it to the Training and Enterprise Councils (TECs).

Despite a plan to maintain access to the system during the handover, technical problems have made it difficult for many callers to get through. In the longer term a single, easily recognisable point of contact seems likely to be replaced with a confusing plethora of helplines if the present enthusiasm of some of the TECs for segmenting their target markets is continued.

Freefone Enterprise attracted more than 300,000 calls in 1990 but responsibility for running the helpline, which formed part of the Department of Employment's Small Firms Service, is being handed over to the TECs as they become established.

The Department of Employment says it took into consideration whether a TEC was planning to provide a telephone advice service when considering each TEC's business plans but it has been left to the TECs to decide whether or not they think one is necessary. The department estimates that only about half of the 82 TECs in England and Wales now provide advice lines.

Even some of those TECs which do plan to provide a helpline have had other priorities in the first few months as they struggle to get established. Attempts to smooth the changeover period by automatically referring calls made to Freefone Enterprise to alternative numbers have failed in some areas because of technical problems and because some TECs have not responded to BT's requests for information.

"There have been some technical difficulties with the interim measures," the Employment Department says. "In some areas, the plug was just pulled. You just could not get through. We are sorting out the problem."

The result has been that businesses have had difficulty tracking down sources of advice.

Adrian Williams, managing director of Link & Bind, a Bath-based marketing consultancy, says he dialled his local Freefone number but there was no answer. When he queried the number with BT he was told that calls were being routed to an office in Bristol

and that the phone appeared to have been unattended for several weeks.

Williams then tried the regional office of the Department of Trade and Industry and was given two numbers to call, one of which was for the local TEC. The TEC was unable to help so Williams finally went to his local enterprise agency in Bath.

"You spend a lot of time following up straightforward enquiries," comments Williams. "I just find the whole thing incredible from a small business point of view. There are so many different subjects you have to know about and you don't want to spend three days on the phone."

Jonathan Whitmore, small business operations manager of AvonTec, which covers Bath and Bristol, says the TEC has no immediate plans to create a

Freefone number of its own. The TEC, which opened for business in April, has put a higher priority on creating the Avon Enterprise Consortium, a grouping of local enterprise agencies and colleges of further education. Consortium members do, however, have two telephone numbers which they pass on to small business callers.

The Forum of Private Business, a lobby group, says that in doing away with the Small Firms Service the department was disposing of "the jewel in its crown". The Small Firms Service was set up in 1973 to provide basic information and signposting and in 1978 it added a counselling service provided by experienced business people.

Callers to Freefone Enterprise would be routed to one of 13 regional centres in the UK

where they could ask for advice on a wide range of business issues. The telephone advisers could call up information from a computer database and could refer inquiries on to specialist sources of help if necessary.

During 1989/90, the last full year of operation, the information service handled 317,000 enquiries across the country and provided more than 50,000 business counselling sessions. But in line with the government's decision to decentralise training and small business help to the TECs the decision to wind down the Small Firms Service was announced last year.

Some of the TECs have taken up the idea of a telephone helpline with enthusiasm as a means of marketing themselves to their local business communities. Hertfordshire

TEC, one of the first TECs to be established, has two lines, one for general enquiries and one, called a Business Lifeline, intended for businesses in crisis because of the recession. The same team of two staff, sometimes backed up by a third adviser, answer queries on both lines, says Judy Green, deputy chief executive.

Green says the two services are advertised in different ways aimed at different segments of the small firms market. She says she does not believe that potential callers would be confused by the existence of two helplines.

As well as providing the sort of information which would have been available from the old Freefone Enterprise line, Hertfordshire TEC is also able to provide more localised information to callers, she says. It has, for example, established links with Hatfield Polytechnic, which has a database of labour market information.

Solotec, which covers Bexley, Bromley, Croydon and Sutton, is another TEC to launch a free telephone advice service aimed primarily at small firms suffering from the recession. But in the early stages at least callers to Solotec do not go through to Solotec's offices but are automatically routed to the old Small Firms Service information centre in Victoria, London, where they are answered in the name of Solotec.

The London branch of the Small Firms Service has remained in operation to provide information and counselling services for the nine London TECs. The Victoria office at present handles calls for two of the London TECs but ultimately the office could handle calls for all nine. Advanced telephone equipment would identify from which area the caller was phoning and allow the adviser to respond in the name of that particular TEC.

As the London TECs develop their range of services they will be able to provide more information to the Small Firms Service to allow its advisers to provide localised information to callers. At present, though, a great deal of ingenuity is being devoted to creating the illusion of a local service.

Present trends would seem to confirm the criticism from some people in the small business community that in this particular area the TECs are "reinventing the wheel". What is more worrying is that the current approach appears to do little to further attempts to create a coherent system of small business support.

Brussels' 'quantum leap' in enterprise policy 'paying off'

If thirst for knowledge alone were a measure of the prosperity of small and medium-sized businesses in the EC, then they could be said to be thriving.

This year the European Commission's Euro-Info-Centres (EICs) - set up four years ago to answer queries on EC policy from growing enterprises - expect to handle about 20,000 inquiries a month. That compares with about 200,000 inquiries last year, and just 40,000 in 1988, according to Heinrich von Moltke, the senior Commission official responsible for growing businesses.

"The major topic [of queries] is competitiveness, so the first message of the internal market has got across," von Moltke said last week at the launch of the 1990 EIC annual report.

Of last year's inquiries, 21.6 per cent were about EC research and development programmes, 18.5 per cent about the internal market and industrial policy, 8.8 per cent about general institutional and financial matters, 7.1 per cent about customs union and movement of goods, and 6.5 per cent about regional policy.

Von Moltke seems to thrive on such statistics, and he is already collecting evidence that the recent "quantum leap" in enterprise policy - Brussels hyperbole for proposals to help smaller businesses face the challenges of the single market - is paying off.

The programme was endorsed by member states in June, adding Ecu25m to the Ecu10m budget already approved for enterprise policy. The extra money will be spent, for example, on improving the quality of information provided by the 211 EICs across the

Community, focusing on specific sectoral and regional problems, and the quality of information feeding back from smaller businesses to the Commission services.

The two other principal areas covered by the Commission's "new dimension" enterprise policy are both forms of dating agency for smaller businesses. One - the Business Cooperation Network (BC-Net) - tries to put companies searching for partners in touch with one another via a computer network. The other, the Europartnership, acts as a forum for small and medium-sized companies in depressed regions to meet potential investors and partners from elsewhere in the Community.

Other ideas being aired include an attempt to improve the marketing techniques of the EC's smaller businesses, an experimental scheme for training managers for the challenges of 1993 and a centre for monitoring the impact of new Commission measures and assessing the development of smaller businesses.

Barclay Bombassei, the Commission official with immediate responsibility for the "new dimension" policy, says one aim is to persuade the EC's 13m small and medium-sized businesses that the internal market will have positive benefits for them. But despite the work already done he acknowledges that "we still have to be missionaries".

Smaller businesses would like him to make red tape one target for his missionary zeal.

Earlier this month, for example, Britain's Institute of Directors warned that the cost of EC product standardisation and certification demands could be

crippling for smaller UK companies.

More generally, in its commentary on the "new dimension" initiative, Unice - the Brussels-based body which represents Europe's industrial and employers' confederations - has called on the Commission to consult industry more frequently and systematically, and to take the lead in forcing member states to simplify administrative procedures.

Unice even wants a clause inserted in the new EC treaty to ensure that directives "avoid imposing administrative, financial and legal constraints in a way which would hold back the creation and development of small and medium-sized undertakings".

Bombassei cannot guarantee that, but he started on the right lines with his own staff. "I told them we could not get into procedures and bureaucracy, because there are sufficient problems with that at a national level."

The problem now is spreading the same bureaucracy-free gospel to the other Commission departments, enabling them to "sell" the research and aid programmes which they control and which might benefit smaller businesses. "We can't do the job for the others, but we can try to create something which will help the different departments to add value to their products," Bombassei says, using the language of the entrepreneurs with whom he identifies.

He and his team consulted almost all of the 23 directorates-general before publishing their policy proposals last year, and received unanimous approval for the plan.

Andrew Hill

In brief...

Does your business make use of traditional methods such as seminars, conferences and courses to train staff? It might benefit from what is known as "technology-based training", using audio and video tapes, personal computers, simulators or interactive video, according to a booklet produced by the National Economic Development Office (NEDO).

The advantages of these

training methods are that they can be used on the company's premises and can make use of existing equipment such as computers; the training can take place at times which suit the individual and the company; and people can train at their own pace.

In addition, the training package can be used by many people over a period of time.

The booklet, intended for small and medium-sized businesses, explains why it is the most appropriate form of training for different situa-

tions and how to choose the right material.

NEDO is also seeking between six and nine smaller companies to take part in a pilot project to install TBT. The chosen companies would receive free advice but would have to pay for any equipment required.

Up To Technology-Based Training. From NEDO, Millbank Tower, Millbank, London SW1P 4QX. Tel 071 217 4041. 12 pages £2. Application forms from Barbara Stephens at NEDO.

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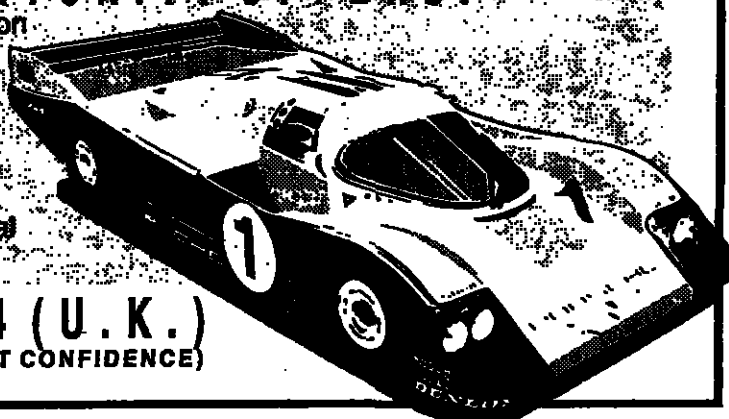
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- has been in use in business environments handling titles for large publisher clients
- full rights to modify, enhance or convert are available
- tenders will be invited for any or all of:
 - Europe
 - North America
 - Australasia

- would suit:
 - Substantial marketing database services bureau wishing to diversify into or enhance existing services to publishers
 - established software house wishing to develop or enhance vertical applications for publishers
 - periodicals publishers of substance requiring access to source code for in-house tailoring or for exploitation by sub-licensing or bureau services to competitors

INTERESTED PARTIES SHOULD REQUEST A FORMAL INVITATION TO TENDER (WITH INFORMATION PACK) BY NOTIFYING THEIR INTEREST IN WRITING TO BE RECEIVED AT THE ADDRESS BELOW BY FIRST POST WEDNESDAY 7TH AUGUST 1991. AGENTS' REQUESTS WILL BE CONSIDERED FOR DISCLOSED PRINCIPALS ONLY. PARTIES INVITED TO TENDER WILL HAVE THE OPPORTUNITY OF DISCUSSION WITH OUR CLIENTS AND VIEWINGS PRIOR TO THE FORMAL TENDER DEADLINE.

Write: Ref. TCM/773997, NMS Management Consultants, Ovi Systems Limited, 27 Park Road Street, Oxford OX1 1RU. Tel: (0845) 791767, Fax: (0845) 791724

SUCCESSFUL RESIDENTIAL ESTATE AGENCY

In prime affluent N.W. London location adjoining major multiples seeks funder or equity partner to finance the expansion of services and representation.

Write Box H8647, Financial Times, One Southwark Bridge, London SE1 9HL

SUCCESSFUL ACCOUNTANCY PRACTICE situated in South West London practices a dynamic partner. Reply to Box H8616 Financial Times, One Southwark Bridge, London SE1 9HL

Company with unique, DTI approved, Cableless Data Transceiver initially aimed at computer printer sharing market, with many other possible applications (e.g. cableless POS tills) seeks partner for manufacturing and/or marketing rights.

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Also Dubai based company with substantial local participation seeks a small number of additional client companies requiring representation in U.A.E. and elsewhere in the region. British C.B.O. presently in UK specialising in oil related products and services, the opportunity exists to broaden the acquisition of the operating base to include specialist engineering client companies.

Resistor plus commission required. For further details write c/o J.D. Jones F.C.A., Delta House, Bank Street, Bolton BL1 2AX or Fax: 0204 363950. Please mark envelope or Fax Gulf Representation.

CAPITAL EQUIPMENT MFG + EXPORTER MERGER OPPORTUNITY

Small private Group with Engineering facilities in S.E. + E. Midlands producing capital equipment + exporting 15% wishes to fully utilise strong asset base. N.A.V. £3 million inc. cash T.O. V/E 30,691 £7m profitable. As good related moveable acquisition seems hard to find we seek a merger opportunity with similar product related engineering co to increase our Engineering facilities/T.O./Profitability/O.H. Alternation.

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offer a professional and comprehensive facility for the formation and management of offshore companies and trusts to any jurisdiction for corporate and individual clients. A personal and discreet approach to client's requirements is assured and given by qualified personnel. For further details, please contact J. C. Maher, A.C.S. FPA, City Trust Limited, 3 Alder Street, Douglas, Isle of Man. Tel: +0624 661881 Fax: +0624 624905

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Overseas Trade Corporation Limited, International House, 15 Kilsby Way, London E1 9JN Telephone: 071 702 9531

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wishes to invest - minimum 20% - in small and profitable companies. Prime concern is to assist management in development of their companies - either UK or Overseas. Write in confidence to Chairman.

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- Capital in the region of £130,000 required in return for a substantial equity stake in flourishing company - Blue chip client base - Current rapid expansion

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For details and appointment write: City Trust Ltd, Belmont House, 24 Belmont Rd, St Helier, Jersey, J1. Tel: 0534 78774 Fax: 0534 35401 Telex: 419222 COFORM C

FINANCIAL ANGEL

required by KYNTILA DESIGNS Designer & Manufacturer of wrought iron candlesticks, chandeliers & interior Design business for home, conservatory & garden.

Contact Barry Norman Folkeson 0305-220544 Fax: 0305-220526

Cash Available

for developers in financial difficulty particularly in the Nursing Home Sector.

Write to Mr Peter Mander, Mander Hatley & Co (Solicitors), 1 The Quadrant, Coventry CV1 2DW

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require Manager/Partner for Recruitment Agency in Paris. Established client base.

Contact Frances Hether Td London (071) 871 1093.

Various small advertisements and notices on the right margin, including "BUSINESS", "DEVELOP JAPANESE", and "MANAGEMENT".

BUSINESS WANTED

COMPANY WANTED

A multinational industrial group interested in acquisition, for cash, of a manufacturer of chemicals (except bulk chemicals) in England or Wales. The Company may be operating as an independent Company or a subsidiary or division of a large group. The Company should have a Turnover in the Region of £10M to £20M with a history of profitable trading and future potential. Interested parties may respond, in strictest confidence to:-

L NARENDAR
Park Towers,
2 Brick Street Tel No: 071-491 2511
London W1Y 7DF Fax No: 071-409 1281

DISTRIBUTION BUSINESS WANTED

A group has £5 million cash to buy a business with minimum sales of £7 million:

- ideally distributing products sold by D-I-Y sheds, or other volume non-food outlets.
- some light assembly or packing acceptable.
- making a profit, or breaking even.
- providing continuing management to operate as an autonomous subsidiary.

Vendors or their advisers should contact Barrie Pearson or Anne Jordan on 071-388 7000 in absolute confidence.

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required with
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£5M to £30M
Contact: D Rodney, FCA, Bellman Messrs
071 402 8442

WANTED BUSINESS OR PRODUCT LINE

Subsidiary of a PLC requires business or product line to complement its existing product range of commercial and domestic food waste disposal units. Ideal products will have manufacturing synergy and possibly marketing synergy. Turnover between £1M & £4 million considered.

Contact: C.L. Price on 0675 464460.

Expanding Plc
Wishes to acquire companies in the office supplies, stationery and related markets. Retail distribution preferred. Will consider any other commercially viable acquisition. Turnover max £50m. Profitable track record essential.
Contact: H9530 Financial Times, One Southwark Bridge, London SE1 9SL

FABRICATION COMPANY WANTED Need not be profitable. Any area considered. Tel: 01905 700000. Fax: 01905 700001.

YOUNG DYNAMIC MANAGEMENT TEAM

with capital require plc investments in the Service Sector.
Profitable or turnaround considered.
Please Fax with the details: 0742 687779

AVIATION COMPANY

Expanding group seeks suitable acquisitions within the aviation sector.

Contact: Martin Narenda
Cooper Lancaster
Chartered Accountants
25/26 Bell Street, Brixton, Surrey
Tel No: 0753 212111 Fax No: 0753 222219
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- Engineering
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HARLEY ET. W.S. Business Centre full service and listed office. Business Address: Serv. Tel: 0204 555 555. Fax: 0204 555 555. Telex: 0204 555 555. Business Centre, 100, Strand, London WC2R 0JH. Tel: 071 493 5000. Fax: 071 493 5001.

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KPMG Management Consulting
70 Fleet Street, London EC4Y 1EU

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Process Plant Manufacturing Business

- Brewery, food and pharmaceutical industries.
- Freehold premises - Midlands; 7,000 sq. ft. fabrication floor capacity, 1,000 sq. ft. office accommodation.
- Attractive customer base.
- Experienced work force.

For further information, please contact John Wilson or Sue Lewis at the address below.

1 Woodborough Road, Nottingham NG1 3FG.
Tel: 0602 500511. Fax: 0602 590060.

Authorised by the Institute of Chartered Accountants in England and Wales to carry on investment business.

Touche Ross

Disaster Call Limited

(In Administrative Receivership)

The Joint Administrative Receivers, J. B. Atkinson and A. P. Peters offer for sale the business and assets of the above fire, flood and natural disaster reclamation company.

- Leading name in loss mitigation and damage management.
- Experienced in property recovery following fires, floods and natural disasters.
- Well known in insurance and loss adjustment industries.
- History of substantial contracts with major Plc companies.
- Diversified customer base including private consumers, local authorities and a broad range of commercial clients.
- Leasehold premises in Walthamstow, London.

For further information please contact Roger Brown or John Howard at the address below.

Newwater House, 11 Newhall Street, Birmingham B3 3NY.
Tel: 021 631 2288. Fax: 021 236 1513.

Authorised by the Institute of Chartered Accountants in England and Wales to carry on investment business.

Touche Ross

Magpie Furniture Limited

(In Administrative Receivership)

The Joint Administrative Receivers offer for sale the business and assets of this Hampshire based company:

- Manufacture and design of high quality office and design studio furniture.
- The company operates from substantial freehold premises near Alton, Hampshire.
- 27 employees.
- Turnover approximately £2.5m.

For further information please contact the Joint Administrative Receivers, Mr Harold Wilks or Mr Michael Greenhalgh at the address below or at the company's premises (telephone number 0420 63535).

Carlton House, Carlton Place, Southampton SO1 2DX.
Tel: 0703 334124. Fax: 0703 330724.

Authorised by the Institute of Chartered Accountants in England and Wales to carry on investment business.

AVOCET INDUSTRIES PLC (IN ADMINISTRATIVE RECEIVERSHIP) TA WILLIAM CROSLAND

The Joint Administrative Receivers offer for sale as a going concern, either as a whole or in part, the following business and assets of the above engineering company, which trades from Duxford, Cambridgeshire.

- Leading manufacturer of Crosland brand cutting and creasing plants for European Markets.
- William Crosland trade mark established since 1890.
- Service and spare business for 4,000 machines worldwide.
- 40,000 component drawings for full Crosland range.
- Skilled workforce of 15 producing £3.1m turnover for the year ended 31 March 1991.
- Freehold 1999 year leasehold premises covering 4,500 square feet.
- Extensive list of machines and spares.

For further details please contact: Stephen Quinn or Nick Hancock

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32 Brown Street, Manchester M2 2AU
Tel No: 061-431 7121
Fax No: 061-433 0669
DX No: 18567 Manchester 7

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R T Willis (Food Distributors) Limited

(In Receivership)
Yorkshire and Humberside

The above group of companies operate both cash and carry stores and retail supermarkets throughout the above area.

- Annual turnover approx. £20m
- 27 retail stores ranging from 500-8,000 sq. ft.
- 3 cash and carry stores of 4,000-40,000 sq. ft.
- Central distribution warehouse and offices of 44,000 sq. ft. in Barnsley, S. Yorks

For further details contact the Joint Administrative Receiver, Geoffrey A. Gee, Grant Thornton, St John's Centre, 110 Albion Street, Leeds LS2 8LA.
Tel: 0532 455514.
Fax: 0532 455055

Grant Thornton

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Milurn Engineering Company Ltd

(In Receivership)
Sturminster Newton, Dorset

- Manufacturers of binding machines, assets comprise:
- 7,000 sq. ft. freehold property
- Plant and equipment (book value) £20,000, stocks (book value) £55,000
- 24 employees
- Annual turnover £1.3m

For further details contact the Joint Administrative Receiver: Peter Hall, Grant Thornton, 31 Carlton Crescent, Southampton SO1 2EW.
Tel: 0703 221231.
Fax: 0703 330443.

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Touche Ross

Hydrostatic Extrusions Limited

(In Administrative Receivership)

The Joint Administrative Receivers, R. W. Wilson and D. C. Griffith, offer for sale the business and assets of the above company which is engaged in the hydrostatic extrusion of non ferrous metals.

- ASEA QEB 40 Hydrostatic Extrusion Press, capacity 4,000 T, Max Pressure, 14,000 atmospheres.
- Freehold premises of 46,000 sq. ft. at Perth, Scotland. Erected 1972.
- Total site area 8.3 acres, 3 acres in use. 5.3 acres accessible from newly constructed road.
- Turnover approximately £2 million per annum with capacity for significant increase.
- Substantial customer base - mainly export markets.
- Small highly experienced workforce.

For further information, please contact J. R. Y. Dickson or J. R. Beamie at the address below.

6 Rutland Square, Edinburgh EH1 2AU.
Tel: 031 229 2208. Fax: 031 229 0842.

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Dean Woodlands Limited

(In Administrative Receivership)

The business and assets of a well established Sawmiller and Pallet Manufacturer are offered for sale:

- £1.1 million turnover.
- Excellent customer list.
- Modern fully equipped 22,000 sq. feet workshop on 4.5 acre freehold site.
- Up to date machinery.
- 19 employees.

For further information, please contact the Joint Administrative Receivers, Robert Ellis and David Bird, or Michael Simpson at the address below.

Blenheim House, Fitzalan Court, Newport Road, Cardiff CF2 1TS.
Tel: 0222 481111. Fax: 0222 482615.

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Guildway Limited

The Administrative Receiver offers for sale on a going concern basis the business and assets of Guildway Limited, established for 40 years in the timber frame structures industry.

- Design, manufacture and erection of timber and brick constructions.
- State of the art computer design systems.
- Well established customer base for volume orders.
- Single unit sales facility and regular export business.
- Turnover approximately £4m per annum.
- Full order book.
- Well equipped leasehold/freehold premises in Bordon, Hampshire and Billingshurst, West Sussex.

For further details please contact the Administrative Receiver, Raymond Hocking, FCCA at Stoy Hayward, 8 Baker Street, London W1M 1DA. Tel: 071-486 5888. Fax: 071-487 3686. Ref: 13/MJL/DWC.

STOY HAYWARD

Accountants and Business Advisers A member of Horwath International
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Fiberoptic Transmission Technology Limited

(In Administrative Receivership)

The Joint Administrative Receivers offer for sale, on a going concern basis, the business and assets of the above company.

- Market leaders in development, manufacturing and marketing of high performance optical fibre reflectometers in the telecom and datacom markets.
- 14 employees
- Leasehold premises on Science Park in Bradford
- Estimated annual turnover £2m

For further details, contact Mark Dobell of Ernst & Young, Barclays House, 6 East Parade, Leeds LS1 1HA. Telephone: 0532 431221. Fax: 0532 442241.

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Fully staffed, operational. Will suit producer/record company. 2 modern studios & duplicating suite. Lounge and management offices. New lease negotiating now. Low rent. Financial terms are available. Goodwill at 1 1/2 years purchase based on c.£30K profits, plus assets at below valuation. Further information call: L. M. Coombes 071 229 6081

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Newbury

The Joint Liquidators offer for sale as a going concern the business and assets of PROOFED PACKINGS LIMITED.

Principal facilities include:

- Leasehold Factory - 78,000 sq. ft. occupying 3 1/2 acres of land.
- Workforce of 150.
- Turnover: £9 million p.a.
- SPECIALIST GRAVURE and FLEXOGRAPHIC printing machinery up to 7 colours.
- Excellent established customer base.

For further information, contact the Joint Liquidators, Myles Halley, KPMG Peat Marwick, 1 Waterloo Way, Leicester LE1 6LP. Tel. 0533 471122. Fax: 0533 547625 or Mike Blake, KPMG Peat Marwick, Abbots House, Abbey Street, Reading RG1 3BD. Tel: 0734 505555. Fax: 0734 589285.

KPMG Corporate Recovery

GREETINGS CARDS

Grant Thornton have been retained by a client wishing to dispose of a company publishing and distributing greetings cards.

The company is based in London but with a network covering the whole of the UK.

The project turnover for the coming year is £800k, with a high gross and net profit margin.

For further information contact David Lewis FCA, Grant Thornton Walltree Court, Petersfield, Hampshire, GU32 3HY. Tel: 0730-667111 Fax: 0730 58763

Grant Thornton
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Somerset/Avon- purpose built modern freehold premises 2½ acres, turnover £2½ m. p.a. plus further 2 depots £1½m p.a. Quick sale required. Write to Box H8998, Financial Times, One Southwark Bridge, London SE1 9HL.

GTN Printed Circuits Limited

(In Receivership)

Assets and Business for sale as a going concern

- Based in Sutton Coldfield, West Midlands
- Leasehold, single storey factory of 11,500 square feet
- Turnover £1m; mainly consumer electronics and automotive
- Modern plant and equipment, book value £170K
- Conventional circuits in volume, PTH (inc. prototypes) in small batches
- BS9762, BS9763 and U.L. approvals
- Skilled workforce available

For further information contact the Joint Administrative Receiver: Ken Jones and Andrew Menzies

ROBSON RHODES

Centre City Tower, 7 Hill Street, Birmingham B5 4UU. Telephone: 021-643 1936 Fax: 021-643 4993. Authorised by the Institute of Chartered Accountants in England and Wales to carry on insurance business.

Avon Woodlands PLC Midland Nurseries Limited

- Wholesale production nursery and contract landscaping.
- 22 acre freehold site near Stratford-upon-Avon.
- £1.4m annual turnover; half nursery, half landscaping.
- Specialists in specimen plants.
- Stocks £350,000.

Enquiries to the Joint Administrative Receiver: SRE Hancock Esq., Price Waterhouse, Livery House, 169 Edmund Street, Birmingham B3 2JB. Telephone: 021-200 3000. Fax: 021-200 2902.

Price Waterhouse

MANUFACTURER OF MECHANICAL HANDLING SYSTEMS

Our client is seeking offers for its well respected design and build subsidiary supplying sophisticated mechanical handling systems to a blue chip customer base with an innovative design team.

Principals only should apply in writing to: Charles Cattaneo Barclays de Zoete Wedd Limited Phoenix House 1/3 Newhall Street, Birmingham B3 3NH or by Fax: 021 233 3876

HIGH VOLUME PC DEALERSHIP COMPANY FOR SALE

★ TURNOVER £3.5 MILLION
★ PROFITABLE ★ VERY CASH POSITIVE

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NEVILLE

Upon the instructions of Mr. P. Hall,
Joint Receiver Grant Thornton.

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An exceptional Clinic, Nursing Home & Rehabilitation Centre. Registered for 35 with potential for further expansion. Superbly appointed purpose built detached property set in 5 acres. 34 bedrooms, majority ground floor with 22 en suite bathrooms/shower rooms. Fee rates from £340-£425 p.w. Established reputation.

Freehold going concern. Price on application. Please contact Winchester Office, Tel: 0962-844555. Quote Ref 38/73819

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Sittingbourne, Kent
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Woking, Surrey
Maiden Vale, London

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Eastbourne, Sussex
Folkestone, Kent

The above are all trading. Immediate offers are invited for the Freehold and Leasehold interests including the business, goodwill, fixtures and fittings. Consideration will be given to selling the group as a whole or in parts.

All enquiries to the Sole Agents
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CHARTERED SURVEYORS
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86 UPPER STREET ISLINGTON, LONDON N1 0NF
Telephone 071 354 5550 Fax 071 354 5555

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Borham, Essex
Brighton, Sussex
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Based in the Home Counties, annual turnover in excess of £400,000. Established 1972 with excellent reputation and solid client base. Very good potential for further expansion.

Principals should apply to:
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Location - Ilford/Essex. Turnover £500,000 + excellent potential. For details contact PO Box H9529 Financial Times, One Southwark Bridge, London SE1 9HL.

PLASTICS AND RUBBER MOULDING MACHINERY MANUFACTURER

Our client is seeking offers for its well established capital goods subsidiary, manufacturing machinery for the plastics and rubber moulding industry.

- Market Leader
- Sophisticated Products
- Advanced Materials
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- Comprehensive Design Facilities

Principals only should apply in writing to: Peter Carter Barclays de Zoete Wedd Limited Phoenix House 1/3 Newhall Street, Birmingham B3 3NH or by fax: 021 233 3876

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FINANCIAL TIMES

FT LAW REPORTS

Shipowners get judgment on guarantee

THE MARIA D
House of Lords (Lord Keith of Kinkaid, Lord Brandon of Oakbrook, Lord Ackner, Lord Oliver of Aylmerton and Lord Lowry); July 24 1991

A BROKER who agrees orally with shipowners to guarantee charterers' liabilities under a charterparty which, when concluded, contains a clause signed by the broker in terms of the guarantee agreement, is chargeable under the guarantee whether he signed for himself or as charterers' agent, in that if he signed for himself the clause would comprise the agreement, and if he signed as broker it would comprise a memorandum of the prior oral agreement, both of which would be enforceable by the shipowners under the Statute of Frauds.

The House of Lords so held when allowing an appeal by Ellis Maritime Co Ltd, owners of the Maria D, from a Court of Appeal decision setting aside an order for summary judgment against brokers, Marti Chartering Co Inc, as guarantors of charterers' liabilities.

Section 4 of the Statute of Frauds 1677 provides: "No action shall be brought... upon any special promise to answer for the debt... of another person... unless the agreement upon which such action shall be brought, or some memorandum or note thereof, shall be in writing, and signed by the party to be charged therewith, or some other person... authorised."

LORD BRANDON said that by a charterparty dated October 27 1988 the shipowners chartered Maria D for a voyage from Turkey to Algeria.

The charterparty was negotiated through brokers, Tramp Maritime, for owners, and Marti for charterers. During negotiations Tramp insisted that Marti should guarantee charterers' demurrage and freight liability. Marti agreed.

The charterparty was on the Gencon form. It consisted of printed clauses and additional clauses.

The front sheet was signed for owners as principals. It was also signed for Marti "for and on behalf of charterers as brokers only".

On all the succeeding pages, except the last, there appeared a signature or initials for the owners, and a signature for Marti without indicating whether they signed as brokers. On the last page appeared a signature for owners with "OWNERS" typed above, and a signature for Marti with "CHARTERERS" typed above.

Clauses 24 of the charterparty, on the second page of the additional typed clauses, provided that demurrage was guaranteed payable directly by charterers to owners - "however Marti guarantees about outstanding demurrage, if any, and for balance freight".

The charterers failed to pay demurrage and final freight. Arbitrators awarded the owners £175,533, which was not paid.

In the Commercial Court the owners applied for summary judgment for £175,533 under the guarantee. Marti admitted the guarantee contract, but contended it was unenforceable by reason of section 4 of the Statute of Frauds 1677. They contended the amount due was no more than \$144,820.

Mr Justice Saville held that the requirements of section 4 were satisfied. He gave summary judgment for £144,820 with leave to Marti to defend the balance of the claim. The Court of Appeal allowed Marti's appeal against summary judgment. The owners now appealed.

Section 4 of the Statute of Frauds provided that no action should be brought on a guarantee "unless the agreement upon which such action shall be brought, or some memorandum or note thereof, shall be in writing, and signed".

The section prescribed two ways in which a contract of guarantee might be made enforceable - first, by written agreement signed by the party or his agent; second, by note or memorandum of the agreement similarly signed. In the latter case the agreement itself might be oral.

Mr Justice Saville said that clause 24 of the charterparty was a note or memorandum of the guarantee.

The Court of Appeal, in reversing his decision, founded itself mainly on *Young v Schuler* (1893) 11 QBD 651, in which the Divisional Court and the Court of Appeal held that Mr Schuler had signed in dual capacity as agent and guarantor.

In the Court of Appeal, Brett, Master of the Rolls, said: "The question simply is, did he sign as a contracting party?" He said the evidence showed that Schuler intended it to be a double signature. That evidence

did not contradict anything on the face of the document, and was admissible.

In the present case Lord Justice Bingham, with whom Lord Justice Parker agreed, said: "The question which arose in the action was: had Mr Schuler's signature satisfied the Statute of Frauds so as to make him personally chargeable as a guarantor." He said the upshot of the decision was that the beneficiary of the guarantee succeeded because there was extrinsic evidence of Mr Schuler's intention when he signed.

He said it was not clear whether Marti signed the clause 24 page in its capacity as contracting party or as agent, and that under Order 14 summary judgment could only be sustained if it was clear beyond serious argument that the signature was not purely an agency signature.

It was right as to the upshot of the decision in *Schuler*, but not when he said the question was whether Mr Schuler's signature satisfied the Statute of Frauds.

On the contrary, *Schuler* did not turn on any question relating to the Statute of Frauds. The question was whether Mr Schuler was party to the agreement, and, in that connection, whether extrinsic evidence of his intention when signing was admissible to show that he signed not only as agent but also for himself.

Of the five judges who dealt with the case, four made no reference to section 4. The only judge who did was Mr Justice Manisty in the Divisional Court and it was difficult to understand why it was clear the Court of Appeal did not regard enforceability under section 4 as a question for decision.

The present case differed fundamentally from *Schuler* in that it was not in dispute that there was an oral contract by which Marti guaranteed demurrage and freight. That contract was made in telephone conversations before the charterparty was signed. The evidence showed that without Marti's agreement to the guarantee it was likely that no charterparty would have come into being.

If it was assumed that Marti signed the clause 24 page as a contracting party, the prior oral guarantee agreement was subsumed in the written agreement contained in clause 24. There was, on that assumption, a written guarantee agreement signed by the party to be charged, enforceable in the first of the two ways prescribed by section 4.

Alternatively, if one assumed that Marti's signature was affixed as charterers' agent, the question was whether clause 24 constituted a signed memorandum or note of the prior oral guarantee agreement enforceable in the second of the two ways prescribed by section 4.

In *re Hoyle* (1988) 1 Ch 84, 100 Lord Justice Smith said, correctly: "The question is not what is the intention of the person signing the memorandum, but is one of fact, viz, is there a note or memorandum of the promise signed by the party to be charged?"

It was irrelevant whether Marti signed as charterers' agent or for itself. Clause 24 contained all the terms of the prior oral guarantee agreement and Marti's signature was affixed to the page containing that clause.

The page contained a sufficient memorandum or note of the prior oral guarantee agreement signed by the party to be charged, so as to satisfy the second requirement for achieving enforceability prescribed by section 4.

The Court of Appeal erred in treating the issue of the intention with which, or the capacity in which, Marti signed as relevant to whether the page contained sufficient memorandum or note of the prior oral agreement.

On either of the two assumptions there was an agreement of guarantee between the owners and Marti which satisfied the requirements for enforceability prescribed by section 4. On the first assumption there was an agreement in writing signed by Marti. On the second there was an oral agreement of which there was sufficient memorandum or note signed by Marti.

Since the owners were bound to succeed on the question of enforceability on one assumption or on the other, Marti had no arguable defence to the claim for £144,820.89. It followed that the owners were entitled to summary judgment.

The appeal was allowed. Mr Justice Saville's order was restored.

Their Lordships agreed. For the shipowners: **Barnett QC and Duncan Matheson (Richards Butler)**. For Marti: **Gabriel Moss QC and David Marks (Stephens Harwood)**.

Rachel Davies
Barister

FINANCIAL TIMES

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Tuesday July 30 1991

An unequal summit

THE SUMMIT between the US and Soviet presidents, which opens in Moscow today, will be the first of the post-cold war era. It is taking place in an atmosphere remarkably free of the international tensions and mutual suspicion which marked so many superpower meetings in the past. Even since the last full summit between Mr George Bush and Mr Mikhail Gorbachev in Washington a year ago, the world situation has changed dramatically, as has the balance of power between the US and the Soviet Union.

In the summer of 1990, the US-Soviet dialogue was still dominated by the problem of German unification, arms control and the future relationship between Nato and the Warsaw Pact. In the meantime, Germany has been formally united, the Warsaw Pact has been liquidated, a comprehensive conventional forces treaty in Europe has been concluded and a strategic arms reduction treaty (Start) will be signed by the two leaders today.

Level head

Fortunately, the US is led by an eminently level-headed president, anxious to win the widest possible support for his international actions. And apart from his own inclinations, the large US budget deficit obliges him to seek the co-operation of allies for his more ambitious foreign ventures.

Though Mr Bush has been criticised for his strong support of Mr Gorbachev at a time when the Soviet leader's authority is increasingly questioned by both his conservative and liberal opponents at home, there are some very good reasons why the US president

should still consider him as an important partner. Until further notice, Mr Gorbachev continues to be the official president of the Soviet Union as a whole, while his rivals such as Mr Boris Yeltsin, the elected president of the Russian republic, cannot speak for the entire country.

Moreover, while Mr Gorbachev may not have the most advanced ideas about reforming the Soviet economic system, he still looks like the only political leader who could move his country towards a market economy without bringing about a full-scale political upheaval.

Western interests

Anxious as the US and other western countries might be to see a rapid transformation of the Soviet economy and greater democracy, it is clearly not in their interests that a large country like the Soviet Union should become yet another pole of permanent instability in Europe.

While the focus of the summit will inevitably be the help that the US can give to the Soviet Union to implement its economic reform programme, there are other areas in which the US needs the Soviet Union's support, as it did in the United Nations Security Council during the Gulf crisis.

There are a host of regional problems the solution of which will continue to depend on the co-operation between the Soviet Union and the US. Moscow is a co-sponsor of the proposed Middle East peace conference and, given its traditional influence in the Arab world and links with the Palestine Liberation Organisation, it has an important role to play in any Arab-Israeli settlement.

Arms control, too, is a continuing process, eventually requiring new initiatives in both the nuclear and conventional fields by the two largest military powers, even though Start is likely to be the last big agreement of its kind for some time.

Unequal partners the US and the Soviet Union may have become, but it would be a mistake to believe that the US can henceforth dispense with the goodwill or co-operation of its former adversary.

In what shape will President George Bush find his fellow super-partner when he begins talks with him in Moscow today? The question is no less urgent than it was when the cold war was most frozen. Indeed, at a time billed by both sides as the start of the post-cold war period, the control which President Mikhail Gorbachev exercises over the swirling processes within his own borders is a matter of even greater importance – and of much greater debate.

In formal terms, the Soviet leader appears in good shape. A union treaty has been agreed, last week, between nine of the 15 republics; even the issue of a federal tax, for long resisted by Russia and the Ukraine, has now been settled (though no details have yet been published on the nature of the settlement). Mr Gorbachev professes himself optimistic that at least two more republics, Armenia and Moldova, will join in while the treaty is left open for signing. He may be right, since the alternative for the republics, to be treated by Moscow as a foreign country and thus be deprived of cheap energy supplies and of a guaranteed market, may be too harsh to contemplate.

He has, again, forced another dose of reform down the Communist party's throat, and it has not yet publicly gagged on it, nor thrown him out because of it. The new programme which was overwhelmingly accepted by the Central Committee is, short of the agonising about the party's Stalinist past, a social democratic one.

More importantly, Mr Gorbachev now appears to be putting interests of state before those of party – the first time that can confidently be said in the Soviet period. Last week's party congress placed just a few days after Mr Boris Yeltsin, the Russian president, banned political parties from the workplace – the usual locus of the Communist party's "primary organisations". Yet Mr Gorbachev, having huffed and puffed as he was required to do, is nonetheless including Mr Yeltsin in several of his formal meetings.

Finally, in his talks with leaders of the Group of Seven in London earlier this month, Mr Gorbachev achieved what was always going to be his limit in such a forum: no capital, but lots of interest. Since that visit a mere 10 days ago, the World Bank has sent a team under Mr Ruse Chetani, a senior Bank specialist in Third World economic matters, to begin a rapid study of the Soviet economy; Mr Norman Lamont, the British chancellor, arrives tomorrow to follow up on behalf of the G7; and Japan's line, adamant since before the G7 meeting against helping the Soviet Union, is now markedly softening. Before the winter, Mr Gorbachev may have the promise of more than interest.

All of this is of great weight; but it is also of great fragility. Mr Gorbachev is a man on top of a treadmill, below which a surging current is running; he must run ever faster on top, because developments beneath him force a more and more furious pace. That which he initially said he wanted to happen has happened: Soviet society has become energised, and

President Gorbachev is a man on a treadmill, says John Lloyd

Running to stand still



has picked up the challenge which he threw to it – only in ways which he did not foresee. For as the liberating processes which he first unlocked, for good and ill, now surge through the Soviet body politic, so he finds it harder and harder to keep pace. To a very considerable extent, the form and symbolic content of the summit meeting this week reflects this.

The growth in republican power has this year been enormous and rapid, and it is a power with which Mr Gorbachev has chosen to ally himself. At leadership level, he has got records: 10 republics signed a plan aimed at resolving the country's economic crisis, and nine say they will sign the union treaty. But at the same time, they are signing their own, bilateral treaties (which will cut across these larger agreements), and the content of both the anti-crisis and union treaties are vague, full of future promises and promises of more than interest.

The republic leaders see the advantage – for now – of remaining part of the same economic space, but all are pushed by their own, awakened, nationalist and anti-Soviet movements.

The Ukraine – to which Mr Bush will pay a one-day visit on Thursday – is the classic case. This 50m-strong republic, with a history of union with Russia which goes back to the

foundations of the Russian state (in Kiev, now the Ukrainian capital), has produced politics which dictate that the (communist) republican leadership must combine ostensible agreement with Moscow with commitment to independence in Kiev.

Russia, always the core of the Soviet and pre-Soviet empires, now gets a place at the high table as of right: Mr Yeltsin's attendance at the ceremonies, and his own audience with Mr Bush, attest to that. And Mr Nursultan Nazarbayev, president of Kazakhstan, the most prominent of the "loyal" republican leaders, also gets his reward of access to the US president.

The concomitant increase in power over the past six months has been that of the people. They demonstrated, in the elections for the leaders of Russia, Moscow and Leningrad in June, that they are no longer to be marshalled under the "guidance" of the Communist party, which failed terribly in all three elections. For the moment, it is no longer a question of whether there will be popular elections for the deputies of the Supreme Soviet and for the Union president – but of when.

In an interview last week, Professor Stanislav Shatalin, the former aide to Mr Gorbachev and now a leader of the United Democratic party, one

of the newly-founded democratic groupings, said that the democrats in general would support the president in his bid to be elected – if he stuck to reform, and if he left the Communist party. The democrats are not themselves strong: a collection of parties and movements with a few tens of thousands of members, split over whether to organise on an all-union or republican basis. But the elections in Russia and its two biggest cities showed that, as of now, their candidates have the electorate's trust, and Mr Gorbachev, if he wishes to remain President Gorbachev into his 60s, must now be wondering when to leave the party.

The last consideration is that of the economy, an area of continuing crisis and gloom. As Dr Leonid Abalkin, director of the Institute of the Economy, remarked last week, it is the most powerful force for pulling together the political leaders, since they see a chasm ahead and wish to cling together to avoid being lost in its depths.

Where there is hope is in private enterprise. Mr Bush will be able to judge this a little for himself, when he meets at breakfast tomorrow representatives of Soviet business. Yet he well knows that, in his own country particularly, there is enormous scepticism about the commitment of the Soviet government to thorough reforms which would let a private sector breathe and flourish, and about the possibility that the Soviet economy can produce individual or corporate initiative.

But some find grounds for optimism amid the ruins of the old system. A US investment group called BatteryMarch, now engaged in the Soviet Union in a study of the potential of military enterprises to convert to civilian production in partnership with foreign corporations, is one example. In the letter Mr Gorbachev sent to the G7 leaders, BatteryMarch was the only foreign corporation mentioned – an index of the importance the Soviet government now places on defence conversion, a subject of the Bush-Gorbachev talks.

According to Mr Ashu Rajbhandari, a BM director, the best of the Soviet managers are the "best in the world; they have to be, because they have to be so inventive just to keep production going." Already, two enterprises with which BM has been working are considered ready to be presented to foreign corporations as prospective partners. Mr Rajbhandari says: "Much of what happens at the level of government ceases to matter once individual Soviet and foreign partners discuss a serious deal. Much of what you have to do here is what you have to do in any capital to do business."

The Soviet Union, he says, is like a 19th-century Japan: a closed society opening suddenly to the west.

The opening is, of course, chaotic; how could it be otherwise? It may yet sweep away Mr Gorbachev – or, conversely, transform him from Communist boss to market democrat. The disciplined dangers of the cold war have been replaced by the dangerous liberation of a new era, which cannot yet be defined. Mr Bush will today meet a politician who straddles huge social forces – but only just.

PERSONAL VIEW

A fair deal for gas consumers

By Robert Evans

Few companies, I suspect, have had to take on the apparently bizarre challenge which has faced British Gas over the past two years. Having built up a thriving market for gas in industry and commerce we are now seeking every opportunity to give a substantial proportion of that market to competitors.

The accusation that we have been dragging our heels in allowing competition to emerge is totally untrue. With the measures we have taken to help competition to develop, I would be very surprised if 20 per cent of the firm gas contract market was not being supplied by competitors by the end of 1991. That figure will grow towards 25-30 per cent during 1992, ensuring that effective competition will be in place by 1993 – the timescale originally envisaged by the Monopolies and Mergers Commission.

Only when effective competition has developed will restrictions on British Gas be lifted and our ability to compete be restored.

One restriction on British Gas is the obligation to publish non-discriminatory and transparent price schedules which were put in place after the 1988 MMC report. The schedules are transparent in that we have to declare the prices we are charging; they are non-discriminatory in that we cannot charge different prices for different uses of gas. Competitors can undercut the prices we are charging without us being able to negotiate a better deal with the customer.

As well as ending our ability to negotiate, customers have told us that the schedules are inflexible and cumbersome. Besides, good negotiators could get the best deals. So it is British Gas, as well as British Gas, which would like to see their removal.

Following the MMC report British Gas also undertook to buy no more than 90 per cent of gas coming on stream between June 1989 and May 1991. Far from taking the 90 per cent, our share has actually been about 50 per cent, enabling competitors to contract for the remainder.

This was not universally popular with producers. When they sold 100 per cent of a gas field to British Gas they had a guaranteed cash flow virtually free of market risk. The new arrangement inevitably was less straightforward. British Gas responded by introducing a new flexible approach to negotiating contracts, giving producers a wide range of options. We also introduced standard contracts where possible to speed up negotiations when British Gas is no longer the sole buyer.

But new supplies inevitably take time to come to market. As a stop-gap measure to accelerate the emergence of competition we have released back into the marketplace a quantity of gas already contracted to British Gas. This gas has been made available to companies able to enter into a swap arrangement with us – in other words they take our gas now and give us in return a similar quantity of their own when it becomes available in the 1990s.

Britain now has the most free and open access to its transmission system in Europe. We have been receiving about 4,000 requests each month for information about the use of the company's pipeline system to carry competitors' gas.

Perhaps one of the most important practical assurances which British Gas has given is the guarantee that any industrial or commercial customer who chooses to buy gas from a competitor will still have access to the full range of services offered to British Gas customers. These services include back-up supplies, gas banking arrangements and the British Gas Technical Consultancy Service which provides expertise on all aspects of energy management.

These assurances, together with an agreement by British Gas that customers wishing to buy gas from another supplier can terminate existing contracts with very little notice, should remove any fears of customers who feel they can get a better deal from a supplier other than British Gas, and we are actively encouraging contract customers to shop around.

It is difficult to envisage what else reasonably British Gas could contribute to ensure that real competition does emerge in the gas contract market. I have no doubt at all that emerge it will.

The regulatory authorities will then have the opportunity to implement their stated policy of easing regulatory constraints as competition grows. It would mean that British Gas should no longer be required to publish price schedules, enabling competition to take place on a free and equal basis. Along with this, restrictions on the import and export of gas should be eased.

Competition policy in this country should promote lower prices and better-quality services. However, within the gas industry, prices and services are already keen by European standards, and in relation to competing fuels. Prices have also been brought down very significantly since privatisation. It therefore cannot be argued that further radical restructuring of the market is required to deliver these benefits to the British economy.

The author is chairman and chief executive, British Gas

The right to keep silent

THERE IS a particularly unpleasant threat going on in London at present known as "outing". It means a decision deliberately to expose those people who have not previously made known their homosexuality in public. So far it has been applied to only one individual: a well-known entertainer, who is taking legal advice on the matter. Yet the word is that by the end of this week other people will be affected: lawyers, the clergy and MPs for a start.

In less witch-hunting times, such a campaign might have been expected to be led by those who want homosexuals to be exposed for their behaviour. Perversely, however, it is now fellow homosexuals who want to force the gay community into the open, whether the individual concerned wants to or not. This is a profoundly illiberal act. It is also avowedly dishonest, for the perpetrators say that they do not care whether the person named is homosexual or not: it is sufficient to create a stir and compel a reaction.

The campaign works mainly by anonymity. A notice goes up in a public place: copies are then distributed to newspapers, which may or may not report them. So far the general view among lawyers concerned with the media is that there has been considerable restraint by the press in the way the newspapers have handled the story. Yet if the campaign grows, the temptation to transgress will be strong. A newspaper that merely reports that so-and-so has been named or "outed" is almost certainly clear of the charge of defamation. Nevertheless, once the name is out, the individual involved is under some compulsion to respond. He or she can hardly sue the publication for libel because there is no one directly to bring the case against. It makes virtually no difference whether the accusation is true or false and the follow-up story saying that "X denies the charge" may merely compound the problem.

Exercising care

There are two sections of the community that now need to exercise particular care. One is the press; the second is homosexuals themselves. The news-

papers are presently operating under the newly formed Press Complaints Commission, which is a system of self-regulation. The PCC is an experiment which will give way to statutory controls if it is not seen to work. Failure by the PCC will lead inevitably to a law on privacy which, while it may seem to have superficial attractions, has been rejected by nearly all previous inquiries into the conduct of the press and by a great many lawyers besides. The difficulty is that the concept of privacy cannot be satisfactorily defined in legal terms. It might be put simply as "the right to be let alone", but that lacks legal precision and in any case overlooks the question of the freedom of the press to investigate matters of public interest. Yet if the newspapers fall into the trap set by the "outing" campaign, a privacy law will inevitably come nearer: better to stick to self-restraint.

US example

As for homosexuals, they may note that the present campaign is copied from the US, where it has not been a great success. Indeed it has sharply divided the homosexual community. In Britain the laws relating to homosexual behaviour were reformed over 20 years ago. That was a necessary, if belated act. Undoubtedly discrimination against homosexuals continues to exist, and in some professions more than others. That, however, is the case for eliminating discrimination, just as there are laws against discrimination in questions of race or gender. It is not a case for people having to proclaim their sexual proclivities in public.

A liberal society will seek to recognise the right to a private life within the law. That includes the right to make one's own sexual choices and to keep them private. The "outing" campaign smacks of smears and sexual McCarthyism, though oddly enough it claims to be an attempt to expose hypocrisy. Neither the press nor ordinary homosexuals should do anything to encourage it, for the real hypocrisy and double-think belongs to the campaign.

Ordeal by fire

William Rhodes has been fighting financial fires for over 10 years as Citibank's chief negotiator of debt restructuring. The burning issue now is whether his elevation to America's biggest bank is a sign of strength or of desperation.

At 55, he becomes one of four men who effectively run the banking giant. Hit by recession and a welter of bad loans, Citicorp has cut its staff and is under considerable pressure to repair its capital ratios.

Certainly Rhodes is a man for a crisis. In 1983, he was in charge of Latin American corporate banking for Citibank, by far the biggest lender to the region. The financial collapse of Mexico, followed by virtually every other Latin American country, put him in the hot seat. He played a central role in ever-larger restructuring deals – the biggest was a \$61bn agreement for Brazil in 1988 – which helped to slow the impact of the crisis on the international banking system.

Earlier this year, he was given the equally daunting task of steering through a \$2.2bn restructuring for media tycoon Rupert Murdoch. A tough negotiator, he is a man who is listened to by the world's top central bank governors and commercial bankers.

But whether this sort of tinkering with Citicorp's top management team will rebuild investors' confidence in this once proud bank is another matter.

Splitting hairs

"Elderly is a state of mind", pronounced Nelson Peltz, one of two US entrepreneurs controlling property and retail company Mounleigh, at yesterday's extraordinary general meeting to approve the £96m rights issue.

OBSERVER

He was answering a shareholder of mature years who'd expressed concern that her shares, now quoted at 25p, might not regain their former levels in her lifetime. "I feel pretty elderly myself," the grey-headed Peltz continued. "I used to have blond hair."

Despite the 55p average cost of the stake he controls with his partner Peter May, Peltz no doubt feels less jaded than the 60-year-old family trust. It bought 11 per cent of the company for 100p per share only six weeks before Mounleigh announced the rights issue.

Family fortunes

Nigel Rudd, captain of the Williams Holdings conglomerate, is still flying high. But elder brother Graham, who has been trying to imitate him, has not been able to survive his mini-conglomerate's recent bout of turbulence.

It is simply good luck or good management that the individual fortunes of Derby's dynamic duo have diverged so spectacularly? Both men trained as accountants and in their early days shared an office. Nigel, two years younger than Graham, benefited by beginning his dash for the big time a good three years earlier. By contrast Graham's refurbished Thomas Robinson mini-conglomerate had only been going a couple of years by the time of the 1987 stock market crash.

The business recovers were the same but it looks as though Thomas Robinson did not have the time to issue enough paper to give it a sufficiently broad base to survive the recession. Today, Williams Holdings is capitalised at £1.5bn and is in the FT-SE index. Thomas Robinson is capitalised at £30m, and has not only passed



its dividend but replaced Graham with Roy Barber, a company doctor, a good eight years older.

While Williams Holdings may be a better managed company, Observer still thinks there was more than just a little luck involved.

Wider spread

Meanwhile another former Derby glamour stock, Hazlewood Foods, is endeavouring to safeguard itself against going the way of Thomas Robinson.

Not so long ago it was a small pickle company with hungry ambitions dominated by a couple of entrepreneurs: Peter Barr and Dennis Jones. However, its image took a nasty jar when the clever Jones ran into personal financial difficulties and abruptly left the company.

Like many big businesses cooked up in a hurry, Hazlewood still seems to be run like a small company. Hence, yesterday's string of non-execu-

tive appointments is designed to demonstrate that it is no longer a one-man show.

Barr is being promoted to executive chairman. But he is being surrounded by several non-executives who know their onions including Fisons finance director Roy Thomas, Rodney Lund who master-minded the sale of Belfast's Short Brothers to the Canadians, and Hein Hooykaas, a former president of Shell Nederland.

They should ensure that Hazlewood begins to behave more like the big company it now is.

Under wraps

The Guardian newspaper likes to portray itself as a champion of freedom of information and wider media access to the secret world. But its parent company, the Guardian and Manchester Evening News, seems to have had no qualms about agreeing to the banning of outsiders from what promises to be a stormy meeting of Owen Oyston's Transworld Communications, where it is a big shareholder.

Harry Roche, Guardian-MEN chairman and a Transworld director says excluding the press was a collective board decision, but supporters of Owen Oyston, with whom Roche will be battling today, say none of them would mind the press being there.

Hoping to report the outcome will be Mike Unger, the MEN's editor and a member of the Guardian-MEN board. While initially surprised to hear that his own reporter was being excluded from the AGM along with the rest of the media, he put a brave front on it by claiming this proved the soundness of the company's Chinese walls.

Pit stop

What do you call a Lada with two pit bull terriers in the back? A very nice car.

ADVERTISEMENT

OBSERVER

Absent professors

Does it matter that three of the top four UK clearing banks have lost their chief economists over the last year? Alan Budd's decision to become the Treasury's chief economic adviser, after only three years at Barclays, means that in terms of heavy-weight economists the clearers are now completely outclassed by the investment banks.

29.07.91

Roger Bootle

071-260 9664

Robert Thomas

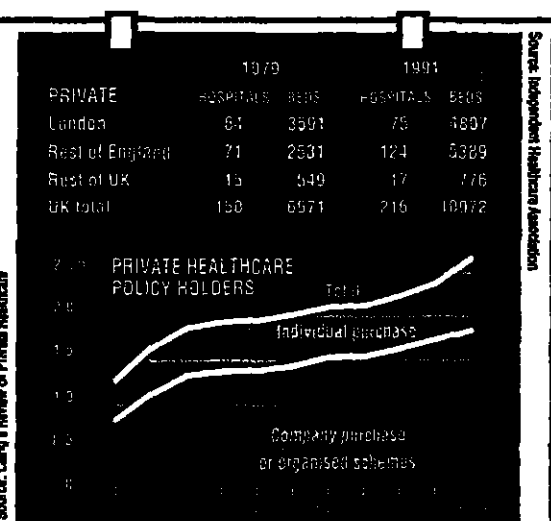
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In need of care and attention

Recession and new rivals are exerting pressure on private health care providers, writes Alan Pike



Private hospitals share two characteristics with hotels. Both must fill beds to make money, and neither has been doing this too well lately.

Low bed occupancy is a particular problem for some of central London's luxurious private hospitals which - again like the hotel industry - have experienced a sharp decline in overseas business. The expensive London hospitals are not the private sector's only trouble-spot.

But, the nation's leading private health care organisation, lost \$53m on its medical insurance activities last year.

Inflation is pushing up hospital costs and insurance rates while recession is stunting market growth.

Competition is intensifying, with commercial insurers challenging the non-profit-making provident associations' traditional dominance of medical insurance.

The government's proposed reforms of the care of the elderly and handicapped in the community will cause change and uncertainty in the private nursing home sector in the next few years.

Hanging over all these specific difficulties is uncertainty about whether this year's National Health Service reforms will bring new business to the private sector or intensify its problems.

It is far from easy to sell private health care in a country dominated by the world's most famous "free" public health service. A survey published by Bupa this month showed that 85 per cent of British people believe they have a right to the best possible health care from the state however little they pay in tax, with 80 per cent of the opinion that they should not need to take out private health insurance.

About 12 per cent of the population is covered by such insurance. This minority represents a fragile market. Since the health service cares for insured and uninsured, medical insurance is liable to be trimmed when interest rates push up essential household expenditure such as mortgage repayments.

NHS-dominated Britain, health insurers and private hospitals are selling an extra rather than a necessity. Some insurers see themselves as competing squarely in the leisure market - for many families, the choice is health insurance or a second holiday.

The bulk of private medical insurance is, in fact, not bought by individuals. Most subscribers are insured through company schemes - though in many cases individuals contribute - and corporate

business is the insurance sector's main source of market growth and competition.

It was on its insurance activities that Bupa, which has about half the medical insurance market, made its \$53m loss last year. This was offset by a \$16.8m profit on its other operations, which include running private hospitals, occupational health and nursing services.

Bupa has in recent years expanded into a multi-purpose health care organisation with Britain's largest number of private hospitals and Sanitas, the Spanish health care group, under its control.

Its increasingly dominant position as hospital operator and medical insurer prompted complaints from rivals. But the Monopolies and Mergers Commission cleared Bupa last year of accusations that it might abuse its market power, after an inquiry into its acquisition of a national network of private hospitals.

Bupa executives do not believe last year's losses on insurance business are the start of a trend. They say they set their rates too low at the start of 1990 - a year which grew increasingly difficult as the recession caused some subscribers to cancel or scale down to cheaper cover. Bupa's insured membership grew by

4.5 per cent in 1990, in spite of the scale of charges before they go into a private hospital, but when they are admitted they find that everything is an extra. It is like being given a first-class transatlantic air ticket for £75, and discovering after you are airborne that the oxygen you need on the way over will cost you \$1 per breath extra.

Unsurprisingly, private hospital proprietors regard Mr Stainton's descriptions of their pricing policies as exaggerated. They say hospitals and insurers depend on each other to such an extent that deliberate overcharging would be the height of folly in the long term. Some hospitals have, however, been forced to yield to WPA's pressure for itemised bills and tighter cost controls.

Private hospitals are not obliged to publish bed occupancy rates and many do not do so. The general view in the industry is that profits will usually be hard to achieve if a hospital achieves an average of much less than 60 per cent bed occupancy.

Some do better than this, and the 1980s saw growth and financial success in parts of the private sector. In recent years several hospitals - notably central London ones - have performed below the 60 per cent level. Hit first by the

loss of overseas patients, especially from the Middle East, their business has been further affected by the opening of private hospitals in the outer London suburbs and Home Counties close to where many potential British patients live.

The private health sector hopes individual employee benefits packages with medical insurance will become more common in the 1990s as employers compete for a declining pool of personnel with more attractive employment conditions. But the current economic downturn and the spectre of the huge toll which health insurance costs take on corporate profits in the US - may limit growth.

Some hospital operators believe the most likely source of revenue growth is the reformed NHS. Several private hospitals are bidding for NHS work under the public sector's new competitive contract-based funding system. Joint ventures between the public and private sectors are becoming more common.

But the reforms are intended to make the state health service more efficient and responsive to customers. Astute NHS managers recognise that many patients who choose private hospitals are seeking convenience and comfort rather than superior medical treatment - most of which is, after all, provided by consultants with NHS contracts working part-time in the private sector.

So NHS hospitals and health authorities plan to give higher priority to the "customer care" side of their activities. State hospitals are sprucing up their private wings, and in future patients are likely to allow private rooms, telephones and better food while receiving NHS medical treatment. Some trust hospitals want to encourage their consultants to abandon private hospitals and treat all their private patients on NHS premises.

Such initiatives by individual hospitals will be reinforced in the public mind by the Citizen's Charter, which will give all NHS patients fixed appointments and guaranteed maximum waiting times for operations and other treatment.

In a health care market dominated by state medicine, the success of the private sector depends on its skill at identifying gaps which people will pay to have plugged. There will always be gaps - no health care system can meet every demand. But if the monopolistic NHS does become more genuinely customer-friendly, the private sector may not be able to continue taking all the present gaps for granted.

Joe Rogaly

De Klerk in the dock



Mr F.W. de Klerk has a lot of explaining to do this afternoon.

The South African president is implicated, to say the least, in the manipulation of funds that were diverted to the support of Inkatha, a rival to the African National Congress, at a time when he sought to negotiate in trust with the ANC.

That is a peccadillo compared to a second charge against him. He may be accused of being indirectly responsible for the murder of ANC "commanders" by gangs of Inkatha supporters, since they appear to have enjoyed the invaluable advantage of collusion by some of the police. He cannot have been ignorant of what has been happening in the townships, yet many observers doubt that he condoned or connived at the actions of his own security forces. Perhaps not all of them are yet under the de Klerk administration's control. Few allege that the president started the slaughter; he has so far certainly failed to stop it.

Yesterday's minor ministerial resignations suggest one thing he can do: reshuffle his cabinet.

But what will he say? A South African visiting London guesses that Mr de Klerk will confess to every political trick he knows has been discovered or will be discovered and deny whatever he feels certain can be kept quiet. It is a cynical view, but it sounds right to me. There is plenty to add to the bluster that is already coming to mark this affair.

Some British conservatives, ever friends of whoever is in power in white South Africa, will point out that the ANC was given financial and military support by east European communist governments.

True, but the east Europeans were not simultaneously pretending to create a level playing field for democratic politics in the republic.

Others may buy the South African government line, purveyed with customary flamboyance by foreign secretary Mr P.W. Botha last week, that it was all done in the name of sanctions-busting. Since Mr Botha admitted in an

unscripted answer at the same press conference that similar covert support was given to the anti-Swapo coalition in Namibia, at a time when the UN was promised an open election, this reads as a pretty thin excuse.

The truth may be that the Nationalists around Mr de Klerk are in the grip of an ancient Afrikaner fantasy, one upon which the structure of apartheid was originally erected. This is that there is no such thing as a united African vote on party lines.

There are instead endless permutations of tribal votes - Zulu, Xhosa, Tswana, Venda and so on. You can play them off one against the other. You do a power-broking deal with Chief Buthelesi's Zulus by building up Inkatha and offering him a cabinet post. You try for deals with other chiefs.

You look for votes from the mixed-race coloureds, some of the Indians, a few middle-class blacks, and the whites.

More to the point, there is a second, contrary, strand of thinking that perhaps rests inside the heads of those same Afrikaners who harbour the tribal coalition fantasy. This is that an ANC or ANGLC government is a likely outcome of a democratic vote. If so, bridges had better be built.

This became evident at a meeting of British and South African politicians, academics and others in Cambridge last Friday. Most parties were represented, the ANC as well as Inkatha, the Afrikaner Nationalists as well as the white liberal Democratic party. It emerged that ground-level co-operation has already begun. Thus the South African Foreign Ministry informs and sometimes appears to consult the ANC, while the Finance Ministry is equally progressive.

Mr de Klerk will best serve the cause of South African progress if he sees to it that this process extends to all other ministries, most particularly the security forces. As east Europe has shown, it is never easy to extirpate the Stasi during the period of replacement of an oppressive regime. South Africa is in the midst of a revolution which in some ways echoes the east European revolutions of 1989-90. What is not required is the archetypal east European failure, in which a disgraced communist regime replaces an actual one.

The outcome in the republic will not be stable if the modern-minded, non-racial, non-tribal leaders within the ANC are excluded. Everyone knows who those leaders are, just as everyone knows who the hardline communists are. Mr Nelson Mandela plays to both galleries, but he is as indispensable to any agreed settlement as Mr de Klerk. The British interest lies in ensuring that there is no blow-up in South Africa since that might land in an or more of our kith and kin at Southampton, waving passports. That interest is best served by helping to divert Mr de Klerk of such fantasies as he may be seen to harbour, and warning him of the consequences, dire for those who wish to see South Africa re-integrated into the world of civilised nations, of dishonourable behaviour by his colleagues and political killings by the security forces.

Curiously, no one expects Mr de Klerk to be destroyed. He is widely regarded as the indispensable Afrikaner. In this he resembles President Mikhail Gorbachev. Whatever the latter's shortcomings, no one can imagine progress in the Soviet Union without him. It is the same down south. No one can imagine progress without President de Klerk.

Mr de Klerk will best serve the cause of South African progress if he sees to it that this process extends to all other ministries, most particularly the security forces. As east Europe has shown, it is never easy to extirpate the Stasi during the period of replacement of an oppressive regime. South Africa is in the midst of a revolution which in some ways echoes the east European revolutions of 1989-90. What is not required is the archetypal east European failure, in which a disgraced communist regime replaces an actual one.

LETTERS

Reasons why BR 'unsaleable'

From Mr David Erdman.

Sir, Mr Neil Moore (Letters, July 28) arrives at the correct conclusion that Network SouthEast is unsaleable but for totally the wrong reasons.

It is a long time since BR's management was "mind-bogglingly" incompetent. The real problem for BR lies in the chronic underfunding by the government over the last 15 years. With inadequate track, trains and signalling it is highly unlikely that lasting efficiency can be achieved.

The level of subsidy required to induce a privatised railway operator to take passengers on "uneconomic" routes will be high. This, together with investment in track and signals, will ensure that the railway can never be truly privatised. We do not need to measure the profitability of Buckingham Palace Road, why do we seek to measure it for commuter railway lines?

As for incompetence, one cannot find more awful examples than those committed by government (eg, the rail tax). BR is only a spending department of the government but it has always been useful for politicians to be able to distance themselves from their less successful policies by denigrating the services provided by public utilities. Over the years this has given BR its undeserved reputation for incompetence.

If I may put these comments in perspective. Supported by the Consumers' Association, I am issuing a writ against BR this Wednesday for its failure to provide me with the service paid for during the last two years. I view this as a writ against the government.

David Erdman, Stansted, Essexham and Newport Travellers Association

Political risk insurance could be EC stimulus to invest in Soviet Union

From Mr Robert A K Scallan.

Sir, Stephen Fidler's excellent article (July 9) on Soviet debt slipped slightly on the question of western official loans. Although some of the loans guaranteed by western governments are either to refinance existing overdue trade debt or are untied, the bulk are to finance fresh supplies of capital goods or foodstuffs. They will therefore not be repaid, the repayment of imminent maturities of existing debt, estimated for 1991 at \$15bn.

The recent \$10bn reduction in Soviet deposits with western banks and the withdrawal of short-term credit lines to the Soviet Union by western banks are directly linked. A similar reduction of deposits this year to meet maturities is of course not possible.

As to the oil production problem, it is obvious that this can be solved as early as possible. Soviet oil exports fell 50 per cent last year and are expected to fall 40 per cent this year and a further 25 per cent next year. Western injections of cash, managerial skills, equipment and technology will have a speedy impact on this catastrophic situation, but western investors are nervous.

Rather than lend the Soviet Union large sums of money, the EC should rather be encouraging western investors, particularly in the energy sector, by offering a programme of political risk insurance to cover those risks which investors fear most.

Such an insurance programme would have the twin

effects of reversing the decline in exports, particularly of oil, and of increasing western private-sector involvement in the Soviet economy, thus accelerating the move to a free market economy. It would enable the EC to sidestep the problems of competing power bases and legislative frameworks at central and republican levels in the Soviet Union since the insurance would be taken out by the investor who would admittedly have to face the political problems on the ground but could take comfort from the insurance policy.

Loans on the other hand would only serve to prop up the existing all-union structure and might well be repudiated by certain republics when devolution arrives.

An investment protection insurance scheme should be introduced at an EC (or G24) level rather than at a national level, with the necessary legal framework (which Courtney Smith referred to in his letter to you July 12) in place and bedded down, by the time the insurance policies that I am suggesting expire. In the meantime the official solidarity behind investors represented by such supranational insurance should be invaluable.

This is my suggested way of keeping western official support for the Soviet Union "at arm's length" (as recommended by Samuel Brittan in his excellent article of July 18). Robert A K Scallan, Barclays Bank, export and projects department, Fleetway House, 25 Farringdon Street, EC4A

Hanging on to what you hold

From Mr D Smithers.

Sir, The chairman of Barclays Bank, Sir John Quinlan, says ("Big banks launch charm offensive", July 20) with regard to the bank's appropriation of customers' money in the form of charges that banks take the money because they have hold of it.

It is all very revealing of the bank's true opinion of its small business (and other) customers. I wonder how Sir John would feel if his cash carrier, Fina Securitor took a couple of sacks of money from the back of its vans instead of rendering proper invoices. They could tell Sir John that "the fact is, we hold the money".

In addition, I should like to know how Sir John arrived at his \$20 for the banks to print a few lines on their customers' statements. I am sure that there are a host of computer programming companies that would be very willing to amend his company's programme for much less than 1 per cent of this amount. Is the other \$20m for the ink on the statements, or for the additional inches of paper used?

D Smithers, 153 Compton Lane, Hove, Sussex

No redundancy at Clerical

From Mr J R Slann.

Sir, In the article on Bristol by Michael Cassell ("Bloom gives way to gloom in 'sun belt' city", July 22) it is stated that the recession has caused Clerical Medical to be "engaged in redundancies". With excellent new business figures just reported for the first six months of the year, and an increasing market share, it is not surprising that Clerical Medical is not engaged in any such redundancies. Indeed, staff levels at our Bristol head office have increased over the last six months.

J R Slann, marketing services manager, Clerical Medical Investment Group, Narrows Plain, Bristol BS2 0JH

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INTERNATIONAL COMPANIES AND FINANCE

Swissair confident of a better full-year result

By William Dufforce in Geneva

SWISSAIR made a net loss of SF97m (\$94m) during the first six months but, barring an unexpected downturn, expects to achieve a better result for the full year than the SF143m net profit recorded last year.

The first-half deficit is almost the same as the SF99m loss recorded during the first six months of 1990.

The outlook for the second half, which is always decisive for the full-year result, was better than in 1990, the Swiss national airline said.

Despite a decline in demand for air travel, Swissair managed to increase first-half gross operating earnings by SF16m to SF18m, thanks largely to stringent cost controls. But depreciation charges increased

by SF14m to SF183m and narrowed the improvement in net earnings.

A further reason for "subdued optimism" was the 2.4 per cent increase to SF242bn in revenues achieved in the first half in the face of waning traffic and a slightly more negative exchange-rate effect.

The higher revenue came from inflation adjustments to fares and an increase in the number of passengers travelling business and first class.

The rise in costs was held to 1.7 per cent, total spending reaching SF234bn. Cost-cutting measures included a hiring freeze and lower cost-of-living adjustments to salaries. Lower fuel prices in the

second quarter also helped.

In addition, Swissair cut back output - the amount of tonne-kilometres it makes available - by 4.3 per cent compared with the first half of 1990. The slump in traffic, which reached some 20 per cent in late January, eased to no more than 1.5 per cent in June. In all, Swissair transported 9.8 per cent fewer passengers and saw a 4 per cent decline in the volume of cargo and mail carried.

For last year as a whole, the Swissair group, including subsidiary airlines, hotels and catering businesses, posted a SF22m loss and passed its dividend. The subsidiaries continued to face difficulties in the first half.

Hazlewood Foods in agreed offer for rival

By Maggie Urry in London

HAZLEWOOD FOODS is making an agreed offer worth \$34.7m (\$58.3m) for Sutherland, a rival food group, to form an enlarged company concentrating in the UK on supplying own-label goods to supermarkets.

Hazlewood said the move would lead to cost savings and efficiencies through reorganisation and rationalisation of factories.

Half of Hazlewood's business is in the Netherlands. Its products span pickled onions, cockles and mussels, ready meals, fresh produce and cooked meats. Sutherland makes sandwiches, sausages, ready meals and quiches.

Hazlewood, which was acquisitive and a stock market favourite in the 1980s, fell from grace at the end of the decade and more recently pursued organic growth.

It said yesterday the purchase of Sutherland did not signal a return to aggressive acquisitions.

Last year, it sold its confectionery and snacks division for \$59m and restructured its business, which led to a fall in pre-tax profits to \$51.2m from \$57.1m in the year to March 31 and a drop in earnings per share from 19.7p to 17.1p.

Sutherland has had a chequered career since joining the Unlisted Securities Market in 1984. Last week, it announced pre-tax profits of \$3.02m in the year to April 27, compared with losses of \$496,000.

Directors of Sutherland and their families have given irrevocable undertakings to accept the offer in respect of 37.4 per cent of Sutherland's shares.

The offer is 100 new Hazlewood shares for every 286 shares in Sutherland. Full acceptance would mean Hazlewood issuing 18.65m shares, increasing its share capital by 8.8 per cent. There is no cash alternative.

The new Hazlewood shares will not rank for the recently announced 3.7p final dividend. Hazlewood shares closed down 3p at 190p yesterday. At this price the offer values each Sutherland share at 65.1p. Sutherland shares rose 6p to 63p.

Shinier prospects for a tilemaker

Andrew Fisher tracks the progress of an east German company

MR Werner Apel-Dube, a 70-year-old German businessman, admits that his first impression when he first set eyes on east Germany's biggest tilemaker early last year was not favourable. "I thought their equipment was dreadfully inadequate, their buildings poor, their products unsuitable for the western market, and their costs and labour force too high."

But, looking harder, he saw something he liked. "I was impressed by the people, by the workers and managers and by the fact that in a very difficult time - without proper facilities and materials, and with high overheads - they still managed to turn out a fairly reasonable product."

It was hardly enough to fit the company for a new life in the free market economy, but Mr Apel-Dube saw what could be done with new investment and modern marketing.

Today, Boizenburger Fliesen (tiles) is in much better shape than when Mr Apel-Dube first saw it. His attention had been directed there by a west German tile company which he advised. Boizenburger now has modern plant, with more planned, a newly-designed range of kitchen and bathroom tiles, and distribution arrangements with west German wholesalers. The company also intends to tap the potentially huge do-it-yourself market in

east Germany. What is more, Boizenburger Fliesen has obtained backing from investors and lenders in Germany, the UK, France, the Middle East, and Canada.

As east German fears about unemployment mount, though faint signs of economic recovery have emerged, Mr Apel-Dube, born in the east German town of Weimar, believes the tile company's experience "could set a positive signal". Not only will it contribute to the development of east Germany's industrial production, it will also provide jobs.

Some 600 work at Boizenburger Fliesen, far less than the 1,800 employed under the Communist regime, but the jobs are more secure than in many other east German companies. Since the village of Boizenburg, south-east of Hamburg, is near west Germany, those who have left have mostly found other jobs.

Once the border was thrown open in November 1989, the company quickly decided to take its future in its own hands.

With a loan from the Deutsche Kreditbank, the commercial banking arm of the former East German state banking system, it invested in new Italian tile-making equipment.

For Mr Apel-Dube, who spent five years as a Soviet prisoner-of-war before joining the Braun electrical concern in

1952, the courage of the tile company's management was decisive. He began to mobilise support, starting with Canadian Imperial Bank of Commerce. Mr Apel-Dube, who has also worked with General Electric in the US, and Brown Boveri in Germany, knew CIBC's managing director in Germany, Mr Klaus-Dieter Haber.

CIBC's mergers and acquisitions unit, M & A Consult, evaluated Boizenburger's prospects. Turnover is forecast at nearly DM70m (\$40m) next year, with a pre-tax profit of DM3.2m. In 1995, sales should approach DM120m, with a profit of almost DM13m.

Just under half the shares are owned by Mr Apel-Dube, Mrs Margot Bremer (the joint owner of his Adcon consultancy company), and other private investors. The majority is owned by Industriekreditbank (IKB) of Düsseldorf and Deutschland Investment Corporation, a fund specialising in east Germany and comprising Robert Fleming, the UK merchant bank which formed it, the Abu Dhabi Investment Authority, the Bahrain-based Gulf International Bank, Confederation Life Insurance (Canada), and France's Caisse des Dépôts et Consignations.

All these shareholdings are in a new operating company (share capital DM25m), should all the previous buildings and equipment. Mr Apel-Dube and his fellow investors own the older property, on which they intend to develop an industry park.

Mr Haber reckons such a structure, with the old assets split off from the new, is unique in east Germany. "But it can be duplicated." In addition, a consortium of Norddeutsche Landesbank, IKB, and Berliner Bank has provided loan finance; the tile company still has around DM50m of its DM70m spending programme to complete.

With such broad backing, Boizenburger Fliesen has to sell successfully in the west. In west Germany, its tiles will be priced just below those of competitors and sold through trade dealers. In east Germany, where building and renovation needs are immense but distribution channels poor, it will concentrate on the DIY market. That in itself will be something new.

In the old days, east Germans had to wait as long as five years for tiles. Most tile output went to the west at subsidised prices to bring in foreign exchange. Now, Boizenburger, which was Europe's largest maker of wall and floor tiles in the 1980s, intends to win back its pre-war reputation both in and outside Germany.

Budgens slides into £14m loss

By Maggie Urry

BUDGENS, the food retailer whose institutional shareholders installed new management in April, yesterday announced a placing to raise £21.7m net. It also reported a pre-tax loss of £14.7m (£24.7m) for the year to April 27, compared with a £11.5m profit last year.

Budgens' shares, suspended last Friday at 35p when news of the refinancing began to leak, rose 2p to 37p after the suspension was lifted.

Mr John von Spreckelsen, chief executive, said a review of the business by the new team showed the UK group's financial position was unhealthy. "This would be restored through the placing, which shareholders can claw back on a six-for-seven basis at 30p. That would reduce gearing from 142 per cent at the year-end to a pro forma 39 per cent."

However, Mr von Spreckel-

sen said the prime concern was Budgens' operational failings. Although the stores were mostly modern and there was a new warehouse, the group's controls and systems were poor or non-existent, he said.

These problems would be addressed through nine projects, including a new marketing stance projecting Budgens as a local store; a move to local pricing and stocking policies; the installation of electronic point of sale equipment; better use of high street and non-retail properties; and improved systems.

He predicted that the group would return to profit in the current year, with the possibility of a token dividend. In the 1992-93 financial year, Budgens should make "significant" earnings although it would take even longer before its trading margins reached the

industry average, Mr von Spreckelsen said.

The pre-tax loss was after exceptional costs and write-offs of £11.8m (against £4.3m). After a tax credit of £3m, the retained loss was £11.8m (profit £4.9m). The loss per share was 13.51p (earnings 10.78p) and no dividend is being paid (5p).

Sales were £272.3m (£281.9m). The fall was largely due to the sale of 51 small stores to Betta Stores, a newly-formed company, during the year. Trading profits fell from £6.5m to £3m, losses on property disposals were £991,000 (profit £13.3m) and net interest charges were £4.8m (£3.8m).

Mr von Spreckelsen said the board did not expect to pay any compensation to Mr John Fletcher, the ousted chairman and chief executive, who has made a claim.

Lex, Page 16.

SGS lifts first-half revenues by 7.5%

SOCIETE GENERALE de Surveillance, the world's biggest inspection and testing services group, yesterday reported a 7.5 per cent increase to SF1.1bn (\$724m) in consolidated revenues for the first half of the current year, writes William Dufforce in Geneva.

First-half net earnings had been in line with those of 1990, when for the year as a whole SGS posted a 16 per cent increase to SF1182m.

Results in the first six months had been satisfactory, taking into account the unfavourable business environ-

ment of the first quarter and the excellent results of the same period last year, SGS said.

Without the negative exchange rate effect the increase in revenues in local currencies would have been 11.2 per cent.

Eurocom breaks link with Carat

By George Graham in Paris

EUROCOM, the advertising arm of the French media group Havas, has broken off its media buying partnership with Carat.

The alliance, launched two years ago in a bid to create a new European giant in the media buying business, has run into immense difficulty.

Mr Pierre Bérégovoy, the French finance minister, last year forbade Eurocom and Carat to work together in France because of fears they would control too large a slice of the domestic market.

Eurocom has announced that "for strategic reasons it has become impossible to harmonise its media activities with Carat in Europe and had therefore decided to recover its freedom".

Carat, the leading specialist buyer of advertising space in Europe, sparked a dramatic change in the French advertising market in the 1980s. By pooling space requirements, it was able to build up its buying power and obtain better terms.

This forced other agencies which had traditionally relied on their in-house media departments to pool their media buying in order to compete with Carat's purchasing power.

The failure of Eurocom's alliance with Carat, founded by the brothers Mr Gilbert and Mr Francis Gross, is expected to compel the company to seek another media buying partner.

Eurocom is also expected to sell its 11 per cent stake in Aegis, the London quoted company which controls Carat.

The Eurocom/Carat partnership had begun to operate to some extent in Italy, Belgium, Spain and the UK, and also in France, where the two were allowed to collaborate only on international clients. Overall, however, co-operation remained limited, and the partnership accounted for only an estimated 7 per cent of Eurocom's media buying.

The two also fell out over Aegis's recent decision to pay £23.4m (\$39.3m) for the 70 per cent it did not own in TMD, a UK media buyer which already operated as part of the Carat network. Eurocom voted against the refinancing package following this deal which diluted Aegis holding.

French open inquiry into Goupil chief

By George Graham

FRENCH prosecutors have opened a preliminary investigation into Mr Claude Perdriel, former chairman of the bankrupt microcomputer company SMT Goupil, on charges of forgery and presentation of false accounts.

The investigation follows the decision last week of the Commission des Opérations de Bourse (COB), the French stock market regulator, to pass its own findings on Goupil to the lawcourts.

The report had uncovered an artificial inflation of Goupil's sales figures and order books before it filed for bankruptcy earlier this month.

NEW ISSUE

This announcement appears as a matter of record only.

July, 1991



SUMITOMO RUBBER INDUSTRIES, LTD.

U.S.\$100,000,000

5 per cent. Guaranteed Bonds due 1996

with
Warrantsto subscribe for shares of common stock of Sumitomo Rubber Industries, Ltd.
payment of principal and interest being unconditionally and irrevocably guaranteed by

The Long-Term Credit Bank of Japan, Limited

ISSUE PRICE 100 PER CENT.

Daiwa Europe Limited
Nomura InternationalLTCB International Limited
Sumitomo Finance International Limited

Sumitomo Trust International plc

Credit Suisse First Boston Limited

Dai-ichi Europe Limited

Mitsui Taiyo Kobe International Limited

Banque Indosuez

Baring Brothers & Co., Limited

BNP Capital Markets Limited

Citicorp Investment Bank Limited

Commerzbank Aktiengesellschaft

Crédit Lyonnais Securities

Deutsche Bank Capital Markets Limited

Dresdner Bank Aktiengesellschaft

Goldman Sachs International Limited

Manufacturers Hanover Limited

Merrill Lynch International Limited

NatWest Capital Markets Limited

The Nikko Securities Co., (Europe) Ltd.

J. Henry Schroder Wagg & Co. Limited

Société Générale

S.G. Warburg Securities

Yamaichi International (Europe) Limited

NEW ISSUE

This announcement appears as a matter of record only.

July, 1991



TEIJIN SEIKI CO., LTD.

U.S.\$100,000,000

5 per cent. Guaranteed Bonds due 1996

with
Warrantsto subscribe for shares of common stock of Teijin Seiki Co., Ltd.
Payment of principal and interest being unconditionally and irrevocably guaranteed by

The Sanwa Bank, Limited

ISSUE PRICE 100 PER CENT.

Daiwa Europe Limited
Nomura International

Sanwa International plc

Citicorp Investment Bank Limited

Daiwa Bank (Capital Management) Limited

Deutsche Bank Capital Markets Limited

Fuji International Finance PLC

Bank of Tokyo Capital Markets Group

Baring Brothers & Co., Limited

Robert Fleming & Co. Limited

Goldman Sachs International Limited

KOKUSAI Europe Limited

Lehman Brothers International

Mitsubishi Finance International plc

Morgan Stanley International

The Nikko Securities Co., (Europe) Ltd.

Sanyo International Limited

J. Henry Schroder Wagg & Co. Limited

Société Générale

Tokai International Limited

S.G. Warburg Securities

Yamaichi International (Europe) Limited

INTERNATIONAL COMPANIES AND CAPITAL MARKETS

Lavalin
halts
operations
at KemtecBy Robert Gibbins
in Montreal

LAVALIN, Canada's biggest engineering group, has halted operations at its Kemtec petrochemicals unit, the part of the company's operations in the United States. The decision to mothball Kemtec comes as Lavalin negotiates with the federal government to keep the Montreal-based parent company afloat.

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The Quebec government has injected \$220m (US\$175m) into Lavalin to tide it over a cash crisis. The company is said to need about \$300m in permanent new capital to continue its operations in its present state. Mr Bernard Lamarre, chairman and controlling shareholder, may also have to accept radical management changes.

Lavalin's troubles stem from a variety of causes, including the recession, long delays in negotiating prestigious international contracts, and a disastrous aircraft leasing deal.

Lavalin made its name in the 1970s and early 1980s as one of Quebec's most internationally successful companies. It built the National Museum in Algeria. With two other Canadian companies it undertook a major project of China's Three Gorges hydro-electric project. It has engineered and managed construction of gas processing plants in the Soviet Union's Astrakhan fields for the past decade.

Lavalin expanded rapidly in the mid and late 1980s. Acquisitions included UTDC, an Ontario-based maker of commuter trains, and Kemtec.

A subsidiary, Lavalin Industries, floated a public share issue. Most recently, the company moved into aircraft leasing. It has 6,000 employees and annual revenues of about \$3.2bn.

Lavalin Industries, which includes UTDC and Kemtec, lost \$43.5m on sales of \$454m in fiscal 1990. It carried \$352m debt at August 31 1990, mainly for Kemtec.

Mr Lamarre has put Kemtec, as well as an 85 per cent interest in UTDC up for sale, but no buyers have appeared.

Akzo set to buy Goodyear
factory in US for \$105m

By Ronald van de Krol in Amsterdam

AKZO, the Dutch chemicals group, said yesterday it plans to buy a US polyester tyre factory from Goodyear, the US tyre company, for \$105m.

The plant, in Scottdale, Alabama, will give Akzo its first production facility in North America for industrial fibres. Akzo produces industrial fibres in various parts of Europe and South America.

Goodyear will continue to buy polyester tyre yarn from Akzo after the acquisition is completed in the fourth quarter of 1991.

Akzo plans to enlarge the Alabama plant's production capacity of 15,000 tonnes in order to expand its presence on the North American automotive market. The company is considering using the plant to make industrial yarns for the production of such rubber goods as car hoses and V-belts.

In addition to acquiring the Alabama site, which employs 600 people, Akzo will take over Goodyear's research and development facilities in the field of polyester yarns.

The weak state of global car and tyre markets prompted Akzo last year to halt production in Germany of steelcord tyre yarn, by contrast, is woven into the rubber that is used to make the tyre.

Akzo said that despite the cyclical downturn in automotive sales, the US investment would eliminate the currency risk involved in selling foreign-made automotive yarns on the important US market.

Goodyear's research and development facilities in the field of polyester yarns.

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Xerox slides in second quarter

By Martin Dickson in New York

XEROX, the leading US copier company, yesterday reported a slight drop in second-quarter net income - from \$130m to \$125m - as the international economic downturn bit demand for the top end of its document processing product range.

Net income totalled \$125m, or \$1.11 a share, against \$130m, or \$1.16, in the same period of 1990, while revenues rose 1 per cent to \$4.5bn.

Xerox has been through a significant restructuring in recent years. Stripping out operations which the company has now discontinued, second-quarter income rose 4 per cent to \$125m. Its document processing business - which reaped its product line last autumn - produced income of \$122m, down from \$128m, while operating revenues rose from \$3.3bn to \$3.5bn.

Mr Paul Allaire, the Xerox chairman, said sales of lower end, less expensive copiers and printers showed stronger growth in the second quarter than they did in the first, particularly in the US, but sales of higher end products, which required greater investment by customers, were still being hit by world economic weakness.

He warned that "stronger marketplace demand is required to ensure increased earnings in full year 1991". The company's large insurance and financial services units earned \$43m in the quarter, up from \$38m in 1990. After interest and headquarter expenses, the unit made \$4m, compared with a loss of \$6m a year earlier. Revenues dropped 9 per cent to \$1bn.

Mr Goodman, who has a reputation as a consummate deal-maker, spearheaded Xerox's diversification into oil and gas, base metals and merchant banking.

He resigned as chairman earlier this year amid concern that Xerox was being distracted from its core gold mining business.

Mr Goodman will become chief executive of Dundee Bancorp, the new publicly-traded company which will hold Xerox's non-gold assets.

Mr Peter Steen, Xerox's chief executive, said that the restructuring will improve the gold producer's ability to raise funds and allow each unit to set its own operating priorities. Corporate debt will be reduced by \$100m (US\$87.7m).

Under the proposed arrangement, Xerox's majority vote and subsidiaries will be eliminated in favour of a single class of common share. Xerox, with estimated 1991 output of 685,000 ounces, is one of North America's lowest-cost gold producers.

It is the largest shareholder in the rich Bakley Creek deposit in British Columbia and has a 50 per cent stake in two mines in north-west Ontario.

Shareholders will be asked to approve the plan at a meeting in Vancouver on September 17.

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Toyota
Machine
may close
US plant

By Stefan Wagstyl in Tokyo

TOYODA Machine, the leading Japanese machine tool maker, is considering closing one of its three US plants because of poor performance and the US recession.

Toyota Machine, an affiliate of Toyota Motor, the car-maker, said yesterday it planned to announce a decision shortly on the fate of its factory in Howell, Michigan, and of the 150 employees.

If the company shuts the plant it could be the first such closure by a Japanese company of a US factory. US officials in Tokyo yesterday could not reveal a precise case. Japanese companies, fearful of provoking political friction over their investments, have mostly tried to avoid conflicts of the kind which might arise from mass dismissals.

But the passage of time, the increased worldwide interest rates and the economic recession in the US, have convinced some groups to reconsider their policies. Bridgeport, the tyre maker, has in the past year taken steps to slash losses at its US operations.

Mr Bridgeport's measures are largely designed to counter long-standing problems at Firestone Tire and Rubber, the tyre maker it bought in 1987.

Toyota Machine, by contrast, is considering closing a plant which started production in October 1988.

CHH in talks with Singapore

MR RICHARD Carter, executive chairman of New Zealand forestry company Carter Holt Harvey yesterday confirmed reports that CHH has held talks with the Singapore government's two main investment companies about taking a stake in CHH, writes Terry Hall.

The two companies, Temasek Holdings and the Government of Singapore Investment Corp formed links with CHH's leading shareholder Brerley Investments, by buying shareholdings in UK hotel group Mount Charlotte and a 6.6 per cent direct stake in BIL which owns 21 per cent of CHH. There is speculation that BIL and the two companies will form a joint venture to buy a shareholding in CHH.

APPOINTMENT NOTICE
ZANE STAIT - GARDNER

Thomas A. Di Giacomo, Chairman, President and Chief Executive Officer of MAMMIS Financial (The Manufacturers Life Insurance Company) is pleased to announce the appointment of Zane Stait-Gardner to Senior Vice President and General Manager - Reinsurance Operations.

This appointment reflects the increasing importance of the Reinsurance Division to MAMMIS Financial's overall operations. Under Mr. Stait-Gardner's leadership and guidance, MAMMIS Reinsurance has become a significant worldwide player.

MAMMIS Financial is a major international financial institution, headquartered in Toronto, Canada, with assets exceeding C\$25 billion.

Mr. Stait-Gardner has over 15 years of experience in the insurance industry, including positions of responsibility with several major insurance companies.

He is a graduate of the University of Toronto and holds a Bachelor of Commerce degree.

Mr. Stait-Gardner is a member of the Canadian Insurance Association and the American Insurance Association.

He is also a past president of the Toronto Chapter of the American Insurance Association.

Mr. Stait-Gardner will be reporting to Mr. Di Giacomo.

His appointment is effective immediately.

For more information, please contact Mr. Di Giacomo at (416) 593-1234.

or Mr. Stait-Gardner at (416) 593-1235.

Media inquiries should be directed to Mr. Di Giacomo at (416) 593-1234.

or Mr. Stait-Gardner at (416) 593-1235.

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Notice of Resignation and Appointment
to the Holders of
the debt securities listed below ("Obligations") of
The Nippon Credit Bank
(Curaçao) Finance, N.V.
(Company)
unconditionally guaranteed by
The Nippon Credit Bank, Ltd.
(Guarantor)
(Kabushiki Kaisha Nippon Credit Bank, Ltd.)

U.S. \$100,000,000
7 1/2% Guaranteed Notes 1991 ("1991 Notes")
U.S. \$100,000,000
12 1/2% Guaranteed Notes Due 1992
with Warrants to Purchase
U.S. \$100,000,000
12 1/2% Guaranteed Notes Due 1992 ("1992 Notes")
U.S. \$100,000,000
12 1/2% Guaranteed Notes Due 1992 ("1992A Notes")
\$50,000,000
9 1/2% Guaranteed Notes 1992 ("1992B Notes")
U.S. \$100,000,000
11 1/2% Guaranteed Notes Due 1993 ("1993 Notes")
U.S. \$100,000,000
8 1/2% Guaranteed Notes 1993 ("1993A Notes")
Can. \$75,000,000
9 1/4% Guaranteed Notes Due 1994 ("1994 Notes")
\$5,000,000,000
8 1/2% Guaranteed Bonds 1994 and
\$3,500,000,000
8 3/4% Guaranteed Bonds 1994 ("1994 Bonds")
\$9,000,000,000
7.625% Guaranteed Bonds 1994 and
\$5,000,000,000
8% Guaranteed Bonds 1994 ("1994A Bonds")
U.S. \$150,000,000
10 1/2% Guaranteed Notes Due 1995 ("1995 Notes")
U.S. \$150,000,000
10 1/2% Guaranteed Notes Due 1995 ("1995A Notes")
U.S. \$130,000,000
10 1/2% Guaranteed Bonds 2000 ("2000 Bonds")

Notice is hereby given by the Company and the Guarantor that Nippon Credit Bank has been appointed successor fiscal agent for the Obligations as of September 13, 1991, replacing Bankers Trust Company for the 1992 Notes, the 1992A Notes, the 1992B Notes, the 1993 Notes, the 1994 Notes, the 1995 Notes and the 1995A Notes and Nippon Credit Bank Limited for the 1994 Bonds, the 1994A Bonds and the 2000 Bonds.

Notice is also hereby given that the paying agents for the Obligations have been changed and they now are as follows:

The Chase Manhattan Bank, N.A. all Obligations
London:
Nippon Credit Bank Company
Chase Manhattan Bank
Luxembourg S.A.

1991 Notes, 1992 Notes,
1992A Notes, 1992B Notes,
1993 Notes, 1994 Notes,
1995 Notes and 2000 Bonds

1991 Notes, 1992 Notes,
1992A Notes, 1992B Notes,
1993 Notes, 1994 Notes and
1995 Notes

1991 Notes, 1992 Notes,
1992A Notes, 1992B Notes,
1993 Notes, 1994 Notes and
1995 Notes

1991 Notes, 1992 Notes,
1992A Notes, 1992B Notes,
1993 Notes, 1994 Notes and
1995 Notes

1991 Notes, 1992 Notes,
1992A Notes, 1992B Notes,
1993 Notes, 1994 Notes and
1995 Notes

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1992A Notes, 1992B Notes,
1993 Notes, 1994 Notes and
1995 Notes

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1993 Notes, 1994 Notes and
1995 Notes

1991 Notes, 1992 Notes,
1992A Notes, 1992B Notes,
1993 Notes, 1994 Notes and
1995 Notes

FT GUIDE TO WORLD CURRENCIES

The table below gives the latest available rates of exchange (rounded) against four key currencies on Monday, July 29, 1991. In some cases the rate is nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied.

COUNTRY	£ STG	US \$	D-MARK	YEN (x 100)	COUNTRY	£ STG	US \$	D-MARK	YEN (x 100)
Algeria (Dinar)	99.25	56.2714	33.816	42.9189	China (Yuan)	6.19 75	370.11	211.158	248
Algeria (Dinar)	10.0000	6.0134	3.6308	4.5653	Czechia (Czech Koruna)	1.00	0.9971	0.9407	0.8454
Algeria (Dinar)	17.7776	10.4226	12.8729	12.8729	Denmark (Danish Krone)	1.13 35	192.457	109.802	136.34
Angola (Kwanza)	99.25	56.2714	33.816	42.9189	Egypt (Egyptian Pound)	1.13 35	192.457	109.802	136.34
Angola (Kwanza)	10.0000	6.0134	3.6308	4.5653	France (French Franc)	1.13 35	192.457	109.802	136.34
Angola (Kwanza)	17.7776	10.4226	12.8729	12.8729	Germany (German Mark)	1.13 35	192.457	109.802	136.34
Argentina (Peso)	99.25	56.2714	33.816	42.9189	Ghana (Cedi)	6.19 75	370.11	211.158	248
Argentina (Peso)	10.0000	6.0134	3.6308	4.5653	Guatemala (Quetzal)	1.13 35	192.457	109.802	136.34
Argentina (Peso)	17.7776	10.4226	12.8729	12.8729	Hong Kong (Hong Kong Dollar)	1.13 35	192.457	109.802	136.34
Australia (Dollar)	99.25	56.2714	33.816	42.9189	India (Rupee)	1.13 35	192.457	109.802	136.34
Australia (Dollar)	10.0000	6.0134	3.6308	4.5653	Indonesia (Rupiah)	1.13 35	192.457	109.802	136.34
Australia (Dollar)	17.7776	10.4226	12.8729	12.8729	Italy (Lira)	1.13 35	192.457	109.802	136.34
Bahamas (Bahamian Dollar)	99.25	56.2714	33.816	42.9189	Japan (Yen)	6.19 75	370.11	211.158	248
Bahamas (Bahamian Dollar)	10.0000	6.0134	3.6308	4.5653	Korea (Won)	1.13 35	192.457	109.802	136.34
Bahamas (Bahamian Dollar)	17.7776	10.4226	12.8729	12.8729	Malaysia (Ringgit)	1.13 35	192.457	109.802	136.34
Belize (Belize Dollar)	99.25	56.2714	33.816	42.9189	Mexico (Peso)	1.13 35	192.457	109.802	136.34
Belize (Belize Dollar)	10.0000	6.0134	3.6308	4.5653	Morocco (Dirham)	1.13 35	192.457	109.802	136.34
Belize (Belize Dollar)	17.7776	10.4226	12.8729	12.8729	Netherlands (Guilder)	1.13 35	192.457	109.802	136.34
Bolivia (Boliviano)	99.25	56.2714	33.816	42.9189	Nicaragua (Cordoba)	1.13 35	192.457	109.802	136.34
Bolivia (Boliviano)	10.0000	6.0134	3.6308	4.5653	Norway (Krone)	1.13 35	192.457	109.802	136.34
Bolivia (Boliviano)	17.7776	10.4226	12.8729	12.8729	Poland (Zloty)	1.13 35	192.457	109.802	136.34
Brazil (Real)	99.25	56.2714	33.816	42.9189	Portugal (Escudo)	1.13 35	192.457	109.802	136.34
Brazil (Real)	10.0000	6.0134	3.6308	4.5653	Romania (Leu)	1.13 35	192.457	109.802	136.34
Brazil (Real)	17.7776	10.4226	12.8729	12.8729	Saudi Arabia (Riyal)	1.13 35	192.457	109.802	136.34
Bulgaria (Lev)	99.25	56.2714	33.816	42.9189	South Africa (Rand)	1.13 35	192.457	109.802	136.34
Bulgaria (Lev)	10.0000	6.0134	3.6308	4.5653	Spain (Peseta)	1.13 35	192.457	109.802	136.34
Bulgaria (Lev)	17.7776	10.4226	12.8729	12.8729	Sweden (Krona)	1.13 35	192.457	109.802	136.34
Burkina Faso (CFA Franc)	99.25	56.2714	33.816	42.9189	Switzerland (Franc)	1.13 35	192.457	109.802	136.34
Burkina Faso (CFA Franc)	10.0000	6.0134	3.6308	4.5653	Taiwan (New Taiwan Dollar)	1.13 35	192.457	109.802	136.34
Burkina Faso (CFA Franc)	17.7776	10.4226	12.8729	12.8729	Thailand (Baht)	1.13 35	192.457	109.802	136.34
Burundi (Burundi Franc)	99.25	56.2714	33.816	42.9189	Togo (CFA Franc)	1.13 35	192.457	109.802	136.34
Burundi (Burundi Franc)	10.0000	6.0134	3.6308	4.5653	Tunisia (Dinar)	1.13 35	192.457	109.802	136.34
Burundi (Burundi Franc)	17.7776	10.4226	12.8729	12.8729	Turkey (Lira)	1.13 35	192.457	109.802	136.34
Cameroon (CFA Franc)	99.25	56.2714	33.816	42.9189	Uganda (Shilling)	1.13 35	192.457	109.802	136.34
Cameroon (CFA Franc)	10.0000	6.0134	3.6308	4.5653	United Kingdom (Sterling)	1.13 35	192.457	109.802	136.34
Cameroon (CFA Franc)	17.7776	10.4226	12.8729	12.8729	United States (Dollar)	1.13 35	192.457	109.802	136.34
Canada (Dollar)	99.25	56.2714	33.816	42.9189	Zimbabwe (Dollar)	1.13 35	192.457	109.802	136.34
Canada (Dollar)	10.0000	6.0134	3.6308	4.5653					
Canada (Dollar)	17.7776	10.4226	12.8729	12.8729					

Special Drawing Rights July 26, 1991: United Kingdom £0.791417, United States \$1.33355, Germany D-Mark 2.32575, Japan Yen 184.347, European Currency Unit July 29, 1991: United Kingdom £0.791417, United States \$1.33355, Germany D-Mark 2.32575, Japan Yen 184.347.

Abbreviations: (a) Free rate; (b) Banknote rate; (c) Commercial rate; (d) Official rate; (e) Essential imports; (f) Financial rate; (g) Export; (h) Non commercial rate; (i) Business rate; (j) Buying rate; (k) Lending rate; (l) Market rate; (m) Public transaction rate; (n) Private transaction rate; (o) Government rate; (p) Commercial rate; (q) Parallel rate; (r) Settlement rate; (s) Treasury rate; (t) Treasury rate; (u) Treasury rate; (v) Treasury rate; (w) Treasury rate; (x) Treasury rate; (y) Treasury rate; (z) Treasury rate.

Some data supplied by Bank of America, Economics Department, International Banking Division, New York, N.Y.

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JAL Japan Airlines

LEGAL NOTICES

NO. 00782 of 1991
IN THE HIGH COURT OF JUSTICE
CHANCERY DIVISION
MR REGISTRAR PHIM
IN THE MATTER OF LEICA
PUBLIC LIMITED COMPANY
AND
IN THE MATTER OF THE
COMPANIES ACT, 1985

NOTICE IS HEREBY GIVEN that by an Order dated the 17th July 1991 made in the above matters the Court has directed a Meeting to be convened of the holders of the Ordinary Shares of each of the above-named Companies and the Extraordinary Shares, each as defined in the Memorandum and Articles of Association of the above-named Companies, to be held at the offices of the undersigned Solicitors at the address mentioned below for the purpose of considering and voting on the proposed arrangements for the reconstruction of the above-named Companies into a new company to be called "Leica Group plc" (the "Reconstruction").

The said shareholders may vote in person at the said Meeting or by proxy or by attorney or by any other person authorized in writing to do so on their behalf. The said Meeting will be held at 10.00 o'clock on Friday the 18th August 1991 at the address mentioned above for the purpose of considering and voting on the proposed arrangements for the reconstruction of the above-named Companies into a new company to be called "Leica Group plc" (the "Reconstruction").

The said shareholders may vote in person at the said Meeting or by proxy or by attorney or by any other person authorized in writing to do so on their behalf. The said Meeting will be held at 10.00 o'clock on Friday the 18th August 1991 at the address mentioned above for the purpose of considering and voting on the proposed arrangements for the reconstruction of the above-named Companies into a new company to be called "Leica Group plc" (the "Reconstruction").

Any person entitled to attend the said Meeting can obtain copies of the said Scheme of Arrangement and the said Memorandum and Articles of Association of the said Companies by applying to the undersigned Solicitors at the address mentioned above for the purpose of considering and voting on the proposed arrangements for the reconstruction of the above-named Companies into a new company to be called "Leica Group plc" (the "Reconstruction").

The said shareholders may vote in person at the said Meeting or by proxy or by attorney or by any other person authorized in writing to do so on their behalf. The said Meeting will be held at 10.00 o'clock on Friday the 18th August 1991 at the address mentioned above for the purpose of considering and voting on the proposed arrangements for the reconstruction of the above-named Companies into a new company to be called "Leica Group plc" (the "Reconstruction").

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By the said Order the Court has appointed the undersigned Solicitors as the Liquidators of the said Companies and has directed the said Liquidators to report to the Court on the progress of the said Reconstruction.

The said shareholders may vote in person at the said Meeting or by proxy or by attorney or by any other person authorized in writing to do so on their behalf. The said Meeting will be held at 10.00 o'clock on Friday the 18th August 1991 at the address mentioned above for the purpose of considering and voting on the proposed arrangements for the reconstruction of the above-named Companies into a new company to be called "Leica Group plc" (the "Reconstruction").

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Appointments
Advertising
appears every
Wednesday & Thursday
Friday
(in the international
edition only)

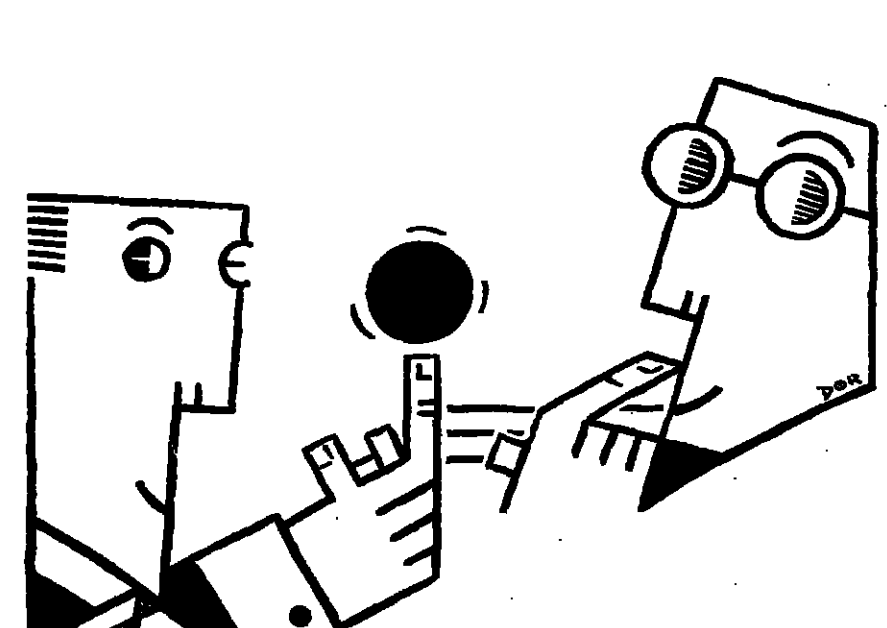
**ASSET SWAPS/PRIVATE
PLACEMENT TRADER**
Leading international investment group requires individual, aged 25-30 and educated to MBA standard, with minimum 2 years' experience in the structuring and placement of illiquid packages, preferably gained in U.S. environment. In addition to thorough knowledge of swap markets, the incumbent must specifically have proven ability in tax driven and equity related transactions, European credits, an established portfolio of both issuer and investor contacts and strong computer literacy skills. Knowledge of Japanese and a European language in addition to English preferred. Salary negotiable.
Please write in strictest confidence, enclosing full cv to Box A1589, Financial Times, One Southwark Bridge, London SE1 9HL.

APPOINTMENTS
Leading international investment group requires individual, aged 25-30 and educated to MBA standard, with minimum 2 years' experience in the structuring and placement of illiquid packages, preferably gained in U.S. environment. In addition to thorough knowledge of swap markets, the incumbent must specifically have proven ability in tax driven and equity related transactions, European credits, an established portfolio of both issuer and investor contacts and strong computer literacy skills. Knowledge of Japanese and a European language in addition to English preferred. Salary negotiable.
Please write in strictest confidence, enclosing full cv to Box A1589, Financial Times, One Southwark Bridge, London SE1 9HL.

EXACT
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**INTERNATIONAL SETTLEMENT
& GLOBAL CUSTODY**
The FT proposes to publish this survey on September 24th 1991. This survey will be read in 160 countries throughout the world. If you want to reach this important audience, call David Reed (London) 071 873 3461 Fax 071 873 3078 Mary Ellen Hoock (New York) 212 752 4300 Fax 212 319 8704

FT SURVEYS

Notice to Holders of Federated Department Stores, Inc. 11% Notes Due 1990 104% Notes Due 1995

Morgan Guaranty Trust Company of New York, as Trustee under the Indentures dated as of February 15, 1985 and July 9, 1985, pursuant to which the 11% Notes Due 1990 and the 104% Notes Due 1995 (the "Euro Notes"), respectively, were issued by Federated Department Stores, Inc. (the "Company") provides the below notice and information to holders of the Euro Notes. The Company, Allied Stores Corporation and certain of its subsidiaries filed with the below mentioned Court an Amended Joint Plan of Reorganization ("Plan") and a proposed disclosure statement (the "Disclosure Statement") for the Plan. The below Court Order and Notice contains additional information as to the Disclosure Statement and Hearing thereon, the timing of objections to the Disclosure Statement and the availability of the Disclosure Statement.

If you are a holder of either issue of Euro Notes and you have not previously identified yourself to the Trustee, you should do so immediately in order that you may directly receive future material relating to the Euro Notes and the bankruptcy proceedings. The Trustee may be contacted at the following address:

MORGAN GUARANTY TRUST COMPANY
OF NEW YORK, as Trustee
Corporate Trust Administration
60 Wall Street, New York, NY 10260
Attention: Mr. Patrick J. Crowley, Vice President
(212) 648-9001
(212) 648-5111

Federated Department Stores, Inc.
By: Morgan Guaranty Trust Company
OF NEW YORK, as Trustee

UNITED STATES BANKRUPTCY COURT SOUTHERN DISTRICT OF OHIO WESTERN DIVISION

In the matter of
FEDERATED DEPARTMENT STORES, INC.
ALLIED STORES CORPORATION, ET AL.
Debtors.

Consolidated Case No. 1-90-00130
Chapter 11—Judge Aug
ORDER AND NOTICE OF HEARING
FOR APPROVAL OF DISCLOSURE
STATEMENT AND OF LAST DAY TO
FILE OBJECTIONS THERETO

TO: CREDITORS, EQUITY SECURITY HOLDERS AND
OTHER PARTIES IN INTEREST:

On July 1, 1991, the above-captioned debtors and debtors in possession, except Gold Circle, Inc. (collectively, "Debtors"), filed a proposed disclosure statement (the "Disclosure Statement") for the Amended Joint Plan of Reorganization of Federated Department Stores, Inc., Allied Stores Corporation and Certain of Their Subsidiaries (the "Plan").

IT IS HEREBY ORDERED, AND NOTICE IS HEREBY GIVEN, THAT:

1. The hearing to consider approval of the Disclosure Statement shall be held on September 11 and 12, 1991, at 10:00 a.m., in the United States Bankruptcy Court for the Southern District of Ohio, 735 United States Post Office Building, Fifth and Walnut Streets, Cincinnati, Ohio 45202;

2. August 27, 1991 is fixed as the last day for filing and serving objections to the Disclosure Statement. Objections to the Disclosure Statement must be in writing, made with specificity as to the alleged deficiency in the Disclosure Statement and served personally or by overnight courier on the following parties at the following addresses:

Debtors
Federated Department Stores, Inc.
Allied Stores Corporation
7 West Seventh Street
Cincinnati, Ohio 45202
Attn: Dennis J. Broderick

Counsel for Debtors
Jones, Day, Reavis & Pogue
North Point
901 Lakeside Avenue
Cincinnati, Ohio 45202
Attn: David G. Heiman

with a copy to:
Richard M. Cleri
Jones, Day, Reavis & Pogue
c/o Federated Department Stores, Inc.
Allied Stores Corporation
7 West Seventh Street
Cincinnati, Ohio 45202

Counsel for the Official Committee of Bondholders of Federated Department Stores, Inc.
Stroock & Stroock & Lavan
Seven Hanover Square
New York, New York 10004-2594
Attn: Lawrence M. Handelman

Counsel for the Official Committee of Bondholders of Allied Stores Corporation
Coudert Brothers
200 Park Avenue
New York, New York 10166
Attn: Ellen R. Werther

Counsel for the Official Committee of Federated Pre-Merger Bondholders
1000 Kears Building
136 South Main Street
Salt Lake City, Utah 84101
Attn: Ralph R. Mabey

Counsel for Secured Creditors' Committee
Weil, Gotshal & Manges
767 Fifth Avenue
New York, New York 10153
Attn: Harvey R. Miller

Counsel for the Official Committee of Retired Nonunion Employees
Cahill Gordon & Reddel
80 Pine Street
New York, New York 10005
Attn: William B. Gannett

Counsel for Citibank, N.A. (Allied)
Shearman & Sterling
509 Lexington Avenue
New York, New York 10022
Attn: David L. Bleich

United States Trustee
245 U.S. Post Office Building
Fifth and Walnut Streets
Cincinnati, Ohio 45202
Attn: Charles M. Caldwell

with a copy to:
50 West Broad Street
Suite 325
Columbus, Ohio 43215
Attn: Conrad J. Morgenstern

Any objections not filed and served as set forth above shall be deemed waived.

3. Written requests for copies of the Disclosure Statement and Plan shall be mailed to Debtors as follows: Overseas Express, Fountain Square Plaza, Cincinnati, Ohio 45202. PARTIES IN INTEREST SHOULD NOTE THAT UPON THE COURT'S APPROVAL OF A DISCLOSURE STATEMENT AND THE SETTING OF A HEARING ON CONFIRMATION OF A PLAN OF REORGANIZATION, COPIES OF SUCH DISCLOSURE STATEMENT AND PLAN OF REORGANIZATION WILL BE MAILED TO ALL CREDITORS AND EQUITY SECURITY HOLDERS WITHOUT THE NEED FOR ANY WRITTEN REQUEST. ACCORDINGLY, A PARTY IN INTEREST NEED MAKE A WRITTEN REQUEST FOR A COPY OF THE DISCLOSURE STATEMENT AND PLAN ONLY IF SUCH PARTY WISHES TO REVIEW THE SAME PRIOR TO THE COURT'S DETERMINATION OF THE ADEQUACY OF THE DISCLOSURE STATEMENT.

4. The hearing to consider approval of the Disclosure Statement may be continued from time to time by the Court without further notice. Additionally, the Disclosure Statement may be modified, without further notice, prior to or as a result of the hearing thereon. At or before the time of the hearing on the Disclosure Statement, the Debtors may also request that the Court set the date for the hearing on confirmation of the Plan, the last day for transmitting ballots accepting or rejecting the Plan, the last day for parties in interest to file objections to the Plan, and that the Court approve the forms of ballots and notice to be used in connection therewith.

Dated: July 3, 1991
J. Vincent Aug, Jr.
U.S. Bankruptcy Judge

ENERGY EFFICIENCY BARCLAYS HOME MORTGAGE RATE

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Barclays Bank PLC announces that on and after 1st August 1991, Barclays Home Mortgage Rate will be reduced from 12.7% to

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FT SURVEYS

UK COMPANY NEWS

Ashtead declines 49% to £4m

By David Owen

ASSTEAD GROUP, the industrial plant hire company which recently raised £5.8m in a 1-for-4 rights issue, has reported a 49 per cent decline to £4.01m in annual profits, reflecting the depressed state of the UK construction sector.

This was achieved on turnover ahead 6.7 per cent to £31.4m (£29.4m). In the year to April 30 1990, pre-tax profits had risen strongly to £7.82m.

The group was cautious as to immediate prospects. Nevertheless, a final dividend of 3.025p (2.75p) was recommended for a total of 4.125p (3.75p), a 10 per cent increase.

Mr Peter Lewis, chairman, said that the group felt it had performed "relatively well" in the context of the overall sector and had gained market share through its aggressive selling approach.

"We have sustained the infrastructure of our business: there have been no profit centre closures and no massive redundancies," he said.

A-Plant, Ashtead's main subsidiary, con-

tinued to account for the bulk of both turnover and operating profit, generating £5.11m on sales of £28.7m.

Subsidiary, which hires survey and inspection equipment to the offshore oil industry, contributed £502,000 on turnover of £2.84m.

Meanwhile, Sunbelt, the US plant hire business, earned £300,000 on sales of £1.82m.

Group capital expenditure was cut to about £3.8m (£3.6m) and operating margins were 19 (30) per cent.

The group's interest bill rose quite steeply from £1.13m to £1.5m. Year-end gearing weighed in at 71 per cent - a figure which has since been cut to 45 per cent in the wake of the rights issue.

The company said that the issue proceeds would allow it to "make selective acquisitions" as opportunities arose in the recessionary environment.

There was an extraordinary charge of £101,000 reflecting the "ludicrously expen-

sive" cost of joining the official list. Earnings per share tumbled to 14.4p (28.4p).

COMMENT

It is hard to think of a more classic recovery play than a plant hire company with a sound balance sheet. And with worries relating to deferred considerations for acquisitions now apparently behind it (the shares touched 78p in February against 125p yesterday), the consensus view is that Ashtead falls into that category. The trouble is, the jury is still very much out on just when the construction sector will turn up. And with the rights issue all but eliminating the prospect of an earnings per share improvement in the current year, the general view is that would-be investors have no need to rush. Analysts' forecasts are all over the place, ranging from £4.6m at the top end to little more than half that from the least optimistic. This puts the shares on a prospective multiple of anything between 9.3 and 18.8.

Doctus into receivership after shares suspended

By Andrew Bolger

DOCTUS, the marketing, management and personnel consultancy, went into receivership yesterday, hours after its shares had been suspended at 15p, valuing the company at £7.4m. Last year they touched 138p.

The Royal Bank of Scotland appointed Cork Gully as receivers to the company, which last week reported a slump in pre-tax profits from £4.1m to £235,000 in the six months to June 30 and passed its dividend.

Mr Alan Greenough, chief executive since May, said demand fell away suddenly in January and February because of the Gulf War and recession.

The directors said they regretted they had not been given more time to complete proposed disposals. They had intended to sell the bulk of the company's personnel division, in addition to the main part of its marketing operation.

These sales would have significantly reduced, but not wiped out, debt of just over £30m, compared with year-end shareholders' funds of £13.2m.

Much of the group's problems date back to the £26m acquisition in June 1989 of Prospective, a marketing consultancy that had emerged from the Pineapple Group. It brought in a substantial amount of debt.

Monarch Res in need of further refinancing

By Kenneth Gooding

Monarch Resources, the London-quoted company with gold operations in Venezuela, needs to be refinanced, said Mr Michael Beckett, the new chairman, after yesterday's annual meeting.

Various options were under consideration, he said. Shareholders have put £25m into Monarch since it was floated in 1987. "It is a tragedy that so much money was wasted in the past," said Mr Beckett.

Monarch's new management decided to make a \$35.55m charge against the 1990 results, which showed pre-tax losses of \$6.3m (profits \$365,000).

Final details of the refinancing would have to wait until September or October after Cyprus Gold of the US decided whether it would proceed with a potential joint venture with Monarch to develop a gold mine, he said.

Earlier Mr Beckett had told the meeting that production bottlenecks at the company's mill at El Callao had been cleared and that in June gold production climbed to 80 kilos (2,572 troy ounces).

Smaller brewers combine to place £55m long bond issue

By Simon London and Philip Rawstone

FOUR OF THE UK's smaller brewery companies have clubbed together to make an innovative £55m long-dated bond issue, the proceeds of which will be used to repay bank debt.

The four brewers - Daniel Thwaites, Greene King, Morland & Co, Shepherd Neame - are issuing the bonds through a new joint venture company, Pubco. By making one substantial bond issue through a joint venture the brewers can borrow at a lower cost than by each making a small, illiquid private placement of bonds.

The 11 1/4 per cent bonds, maturing 2006, were placed with institutional investors such as insurance companies and pension funds. Proceeds will be used to replace short-term bank borrowings, leaving bank credit lines available when additional finance is

required at short notice. Shepherd Neame, the Kent brewer, will use its £10m share to replace the bank borrowings with which it has financed the acquisition of 54 pubs this year.

Mr Stuart Neame, vice-chairman, said: "We had been looking at the possibility of debentures ourselves. But by joining the other brewers in Pubco, we could get a better rate. We shall reduce the cost of our borrowings by 0.3 per cent."

Mr Simon Redman, chairman of Greene King, the East Anglian brewer, said its £15m would be used to reduce the group's £25m short-term debt. "Pubco appealed to us as a means of issuing debt into the market at a level which would command reasonable investor interest and a reasonable margin."

The bonds were priced to yield 1.4 per cent more than the UK government's 9 per cent bond maturing 2008 - the benchmark at this maturity. A small private placement by any of the brewers would have been priced at a yield spread of between 1.6 per cent and 2 per cent over the gilt.

Although the bonds are secured on the assets of the brewers, each company provides a guarantee for only its portion of the overall amount. Kleinwort Benson, which structured the transaction, commented that the joint venture route could be used by companies in other sectors such as utilities or property companies.

In February, Kleinwort arranged a £55m bond issue through Trustco, a joint venture company formed by five investment trust companies.

T Robinson chief quits to allow rationalisation

By Richard Gourlay

Mr Graham Rudd, executive chairman of Thomas Robinson, is to leave the debt-laden engineering group, to allow rationalisation to be continued by a revamped board.

Mr Roy Barber, the non-executive chairman of Astra Holdings, the munitions company, will replace Mr Rudd on August 1.

Robinson warned yesterday that the group would make a material loss in the six months to June 30 and that it would not pay an interim dividend. The board did not foresee a return to profitable trading this financial year as order books remained low.

Mr Rudd said he no longer wanted to be involved with the cost-cutting and rationalisation necessary to turn round the capital goods engineering business. This is facing difficulties from lack of orders for wood-working equipment.

He denied there had been any pressure from institutions and said he was leaving at his own instigation to pursue private business interests.

Mr Barber said the board had decided he was better equipped to deal with the company in its difficult markets. The capital goods division has slipped to "sizeable losses" in the current year from operating profits of £5.5m on sales of £56m at the peak in 1989, Mr Rudd said.

The group's debt rose to £64m earlier this year before the sale of a profitable electrical engineering company for about £26m to East Midlands Electricity in May.

Mr Michael Hall and Mr Tony Lomas will also resign as executive directors tomorrow. Mr John Blumore and Mr Bob Cunningham will remain executive directors and Mr Denis Povey will remain the non-executive director.

Mr Barber has a minimum one-year contract but hopes to appoint a new chief executive and become non-executive chairman.

Bankers press Hawthorn Leslie to sell electrical wholesale arm

By Andrew Bolger

HAWTHORN LESLIE, the loss-making mobile communications, consumer products, electrical and leasing company, has been obliged by its bankers to sell its electrical wholesaling division for £22.8m to Otr, the Dutch electrical distributor.

The disposal is part of a complete restructuring of the USM-quoted group, which will leave it primarily with its cellular communications division, which the board said would be its core activity.

Hawthorn Leslie will also sell its consumer products division for £500,000 to Porter Chadburn, the consumer leisure products company.

The proceeds will reduce

borrowings by the group, which blamed increased costs and interest charges for a loss of £11.2m last year, compared with pre-tax profits of £4.67m in 1989.

However, the company said it would still have substantial debt of more than £20m and did not intend to resume paying dividends in the foreseeable future. The board said in the light of these factors the company remained a risk investment. The shares closed unchanged at 4p, valuing the company at £7.8m.

The group's bankers, led by Svenska International, have agreed to extend new lending facilities, conditional on the

sale of the electrical wholesaling division, which will have to be approved by shareholders.

Hawthorn Leslie's turnover last year rose 17 per cent to £163.9m and gross margins were broadly maintained. But operating expenses were £43m (£36m) and interest costs £5.3m (£3.2m).

In mobile communications, the group said the infrastructure had been expanded, but the economic climate meant the level of new connections failed to meet expectations and the level of disconnections was higher. The accounts, published this month, were qualified on a going concern basis by the auditors.

Heron raising about £150m by sale of 150 petrol stations

By David Owen

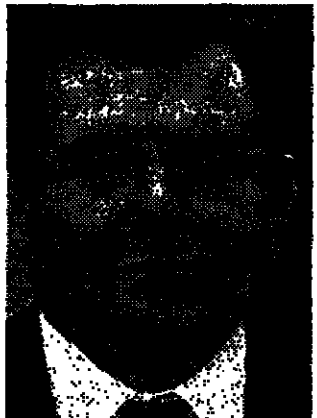
HERON International, the private property, housing and automotive group which is controlled by Mr Gerald Ronson, is seeking buyers for its existing 150-strong chain of petrol service stations.

It was thought that the sites might raise up to £150m. Heron was looking to phase the disposal - which was being handled by Morgan Stanley - over two to three years.

The company denied that the move signalled its withdrawal from petrol retailing as it was developing new sites all the time, or signified that it was short of cash.

"If it was, we wouldn't be looking to phase the sale over a two-to-three-year period," said Mr Alan Goldman, deputy chief executive. "By the time that batch has gone, we will be operating about 100 sites."

The decision did appear to represent a change of tack



Gerald Ronson: sale represents a possible change of tack

however, since the 1990 annual report projected it would "own and operate over 250 sites by the end of 1990."

Pre-tax profits for the year to March 31 1990 totalled \$65.3m

(£59m), achieved on sales of \$242.9m (£79.5m).

Mr Goldman said yesterday that the lengthy handover period would facilitate the transfer of core operational management to new sites that were currently under development.

The company claimed to have attracted interest both from the majors and from "second-tier" oil industry companies.

Mr Ronson, chairman and chief executive, spent nearly half of Heron's last financial year in prison, having been convicted for his part in an illegal share support operation mounted by Guinness during its takeover battle for Distillers in 1986.

Last month, he failed to win a reduction in the record \$5m fine imposed on him although the Court of Appeal did give him another 12 months in which to pay.

Bullough slides 38% as shops and offices reduce spending

By Richard Gourlay

BULLOUGH, the office furniture and engineering group, yesterday reported a 38 per cent fall in profits in the six months to end-April as capital expenditure virtually dried up in two of its key markets.

Pre-tax profits fell from £11.6m to £7.15m on sales down 9 per cent to £141.5m. Earnings per share fell from 6.43p to 4p but the interim dividend of 1.75p is being maintained.

A forecast from Mr Derrick Battle, the chairman, that the company hopes to maintain its full-year dividend of 6.05p helped boost the share price by 12p to 110p.

Gearing fell from 28 per cent to 21 per cent as debt fell to £17.6m following strong cash generation in the period.

Operating profits in the office products division fell from \$6.97m to \$4.27m, although it remained the largest contributor in the group.

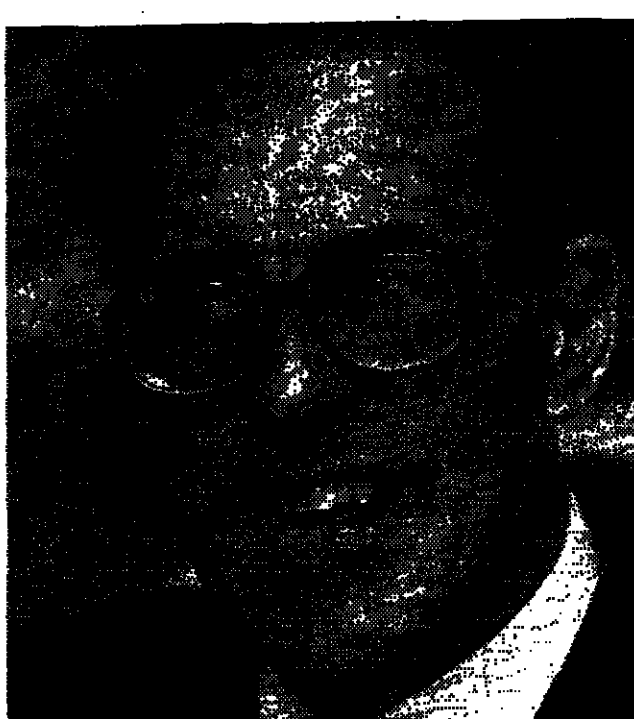
Mr Bob Steel, the managing director, said there was no sign of recovery in this market but that results should improve in the second half as more overheads were taken out.

Store fitting was hit by retailers cancelling capital expenditure budgets to refit shops, the Gulf war and the rise in the VAT rate. Divisional operating profits fell from £365,000 to a loss of £182m.

The refrigeration division continued to benefit from the growing practice of displaying food in cold units and transporting it in chilled vans.

Operating profits in this division rose from \$2.07m to \$2.12m on sales up 19 per cent to £34.67m.

Recent Rights issues announced by three supermarket chains demonstrated a key



Derrick Battle: his forecast that the full-year dividend would be maintained at 6.05p helped boost the shares

market was expanding and would continue to fuel growth for two to three years, Mr Steel said.

COMMENT

Until companies resume moving and re-furnishing their offices, the mainstay of Bullough's businesses through the booming 1980s will remain becalmed. Likewise until retail-

ers, particularly in the DIY market, emerge from a self-imposed capital spending purdah, the store fitting division will remain a drain. But given the cost cutting and the control of working capital, Bullough remains one of the best recovery

prospect in the engineering sector, especially if it trims non-core engineering and electrical businesses and frees up senior management time. New food legislation should reinforce the growth potential of the refrigeration business and margins are still relatively good albeit on lower volume at office products.

Full-year pre-tax profits forecasts of £17m, give earnings of 9.5p and a prospective multiple of 11.4 times. The company's optimism that it will maintain its full-year dividend is buoying the shares which are now supported by a healthy 7.9 per cent yield.

Construction recession blamed for 8% fall at Menvier-Swain

By Peter Franklin

THE RECESSION in the UK construction industry took its toll at Menvier-Swain, the USM-quoted emergency lighting and fire alarm manufacturer, leaving pre-tax profits for the year to end-April down by 8 per cent from £5.47m to £5.02m.

The market had been expecting the downturn, which had been forecast at the interim stage when profits were ahead 14 per cent, and the shares closed 30p up at 94p.

Group turnover was up by 18 per cent from £40.3m to £47.6m and at the operating level profits rose marginally from £5.76m to £5.93m. Net interest charges for the year surged from \$55,000 to \$317,000.

Mr Charles Swain, the chair-

man, said that over the course of the year stock levels had been reduced and net borrowings, which stood at £7m at the year-end, had been cut by £1.8m to \$5.5m.

Action had been taken in the year to control costs, he said, and this, coupled with the disposal of its loss-making US subsidiary and some other non-core activities, had resulted in extraordinary losses of £1.7m.

Some 40 per cent of the group's turnover was generated in continental Europe and, in line with the company's strategy of continued expansion there, two acquisitions were made in Denmark. These have now been consolidated into one company.

Since the year-end a further

small acquisition had been made in Greece.

Mr Swain added that the UK economy remained in an uncertain state, with any significant recovery in the UK marketplace for the group's products unlikely to occur in 1991.

However, the action taken during the past year, coupled with continued growth in mainland Europe, enabled the board to recommend an increase in the final dividend in expectation of improved results in the current year.

The proposed final dividend is 5.1p (4.7p) and makes a total for the year of 7.3p (6.8p). The dividend is covered three times by earnings per share of 23.9p (26.9p).

Third Mile loss after asset provisions

Third Mile Investment, an investment holding company, announced a loss per share of 83.4p for 1990, against earnings of 12.5p, after £1.54m of exceptional provisions against losses on its fixed asset investments.

Shares in the group were suspended in March, pending a financial reconstruction which would involve a rights issue. In March, the company also said that a group of investors led by Lord Komney, a director of Crown Communications, the media group, were planning to inject cash and a portfolio of loans.

The company said yesterday that negotiations had continued although it did not state whether the original investor group was still involved. An extraordinary debt of £49,000 reflected costs incurred in "unsuccessful negotiations with a number of parties for the expansion of the group."

The pre-tax loss was £2.74m (£289,000 profit) and the dividend was passed (3.25p). The results were prepared on a going concern basis.

DIVIDENDS ANNOUNCED					
Company	Dividend	Ex-date	Yield	Dividend	Yield
Arlen	3.3	Oct 9	2.75	4.125	3.75
Ashtead	4.125	Aug 1	1.75	3	8.05
Budgens	3	Sept 18	1.75	3	8.05
Bullough	5.1	Oct 1	0.08	4.75	0.19
Dyson (J&J)	4.75	Oct 11	1.25	5.1	13.5
European Assets	4.7	Sept 18	4.7	7.3	6.8
Greene King	5.1	Oct 1	5.93	7	6.22
Menvier-Swain	5.1	Oct 1	5.93	7	6.22
Merrydown Wine	5.1	Oct 1	5.93	7	6.22
Sphere Inv	5.1	Oct 1	5.93	7	6.22
Third Mile Inv	5.1	Oct 1	5.93	7	6.22
TH Smelter Cos	5.1	Oct 1	5.93	7	6.22

Dividends shown pence per share net except where otherwise stated. *Equivalent after allowing for tax at 10% (on capital increased by 15-month period). †Dutch currency.

BOARD MEETINGS					
Company	Meeting	Date	Company	Meeting	Date
Ashtead	Annual	Aug 12	Greene King	Annual	Aug 12
Budgens	Annual	Aug 12	Menvier-Swain	Annual	Aug 12
Bullough	Annual	Aug 12	Merrydown Wine	Annual	Aug 12
Dyson (J&J)	Annual	Aug 12	Sphere Inv	Annual	Aug 12
European Assets	Annual	Aug 12	TH Smelter Cos	Annual	Aug 12
Greene King	Annual	Aug 12			
Menvier-Swain	Annual	Aug 12			
Merrydown Wine	Annual	Aug 12			
Sphere Inv	Annual	Aug 12			
TH Smelter Cos	Annual	Aug 12			

The Kingdom of Belgium

US\$400,000,000

Floating rate notes due 1996

In accordance with the provisions of the notes, notice is hereby given that for the interest period from 30 July, 1991 to 30 January, 1992 the rate of interest on the notes will be 6 1/8% per annum. The interest payable on the relevant payment date, 30 January, 1992 will be US\$7,906.25 per US\$250,000 note.

Agent: Morgan Guaranty Trust Company

JPMorgan

MONTEDISON

1990 ANNUAL REPORT

Notice is hereby given that copies of the 1990 annual report of Montedison S.p.A. are available, upon request, at the offices of its UK subsidiary, Agricola UK LTD, 103, Mount Street, London W1Y 5HE.

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UK COMPANY NEWS

Trade winds up across the Atlantic

SKB is becoming more British, write Daniel Green and Nikki Tait

IS SMITHKLINE Beecham, the world's sixth biggest prescription drug company, worth \$20bn or \$11bn? UK investors and some New York arbitrageurs are betting a lot of money on the higher figure.

This was not what the creators of SKB had planned two years ago when SmithKline Beecham of the US and Beecham of the UK became one. They were just concerned to make sure the marriage went smoothly, and since the new company was British they kept the shareholders of the US parent sweet by inventing a new kind of share - the Equity Unit - which avoided the UK withholding tax on dividends.

But now London brokers say that US funds are so reluctant to keep the Equity Units that their stock market rating in New York has fallen to no more than the market average. The result is that SKB is becoming more British. Two years ago, 49 per cent of the company was in US hands. Now it is down to 40 per cent and the drift is continuing.

The US share price represents a market capitalisation of \$20.3bn, the UK £10.5bn. The historic price/earnings ratio, under UK accounting rules, has dropped to 15 on current exchange rates, even less if calculated on the year-end rate, when the dividend was paid. This is only just over half that of the normally go-go health and household sector. So, while the A shares in London are at a p/e of 21, UK funds have leapt at the chance to buy cut-price stock.

In the US, SKB acknowledges that when the initial capital structure was set up, it

never envisaged that the share prices would drift so far apart, although it did contemplate some modest discrepancy.

The company concedes that it would prefer that the share price difference did not exist, and that "a continual review" of the situation takes place. In principle the distinction between the two types of share can be eliminated from this week, two years after the merger on July 27 1989. "The possibility technically exists but we have no intention of doing it," says SKB in London.

That said, it freely admits that the "sole reason" for the current structure is tax-related. The Equity Units comprise five B shares and one preferred share. The former, effectively identical with the A shares, have the voting rights and the latter effectively allows dollar dividends to be paid without incurring a 15 per cent withholding tax liability.

"An exhaustive look at the tax issue" occurred when the merger was being negotiated,

and any potential scheme aimed at correcting the problem runs into the same obstacle - namely, tax laws.

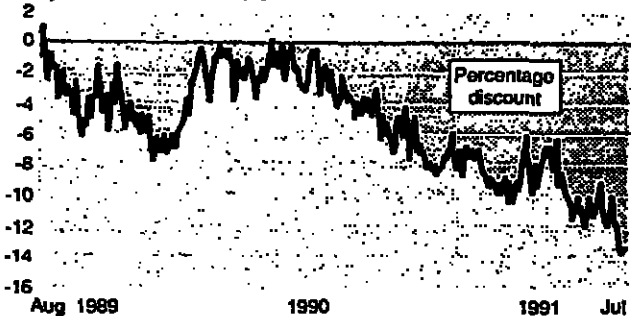
Not surprisingly, the company blames much of the problem on the fact that the A shares are included in the FT-SE 100 Index in London, but are excluded from Standard & Poor's 500 in New York. SKB lobbied hard at the merger for the shares to be included in the 500 but has now all but given up hope for a change.

Blaming index funds gets support from some analysts. "They deserve to trade at a discount," claims Mr Jonathan Gelles at Wertheim Schroder in New York, arguing that the index factor plus the greater supply of drug company investment opportunities in the US explains the price discrepancy. Others are simply baffled. "The kinds given up trying to understand," says Mr Stuart Levine at Gruntal, a New York broker.

Mr Martin Hall, analyst at UBS Phillips & Drew in London, says that one reason for a

SmithKline Beecham

Equity units relative to A shares



Glaxo wins early victory in SmithKline patent battle

By Daniel Green

GLAXO won an early victory yesterday against SmithKline Beecham in a patent dispute between the two drug companies.

The US Patent and Trademark Office made a preliminary determination that Glaxo was the first to invent the use of ondansetron, sold under the trade name Zofran, in the treatment of nausea.

A final ruling is up to two years away. Zofran, which has also started US federal court litigation against Glaxo over ondansetron, played down the significance of the news.

"The development... is merely procedural and will not determine the substance or the final resolution of the case," said SmithKline.

Glaxo acknowledged that it was "still early days" in the case.

Zofran was launched in March 1990 and Glaxo said yesterday that sales for the year to June 1991 were worth \$70m. Analysts forecast sales of

more than £250m a year by 1995.

Royalty payments are typically 10 per cent of sales.

On the London stock market yesterday, Glaxo shares rose 11p while SmithKline "A" fell 9p.

The dispute is over Zofran's use in nausea and vomiting, particularly as side-effects from cancer chemotherapy.

It is unrelated to recent evidence that the same chemical can improve memory in the elderly and be used in the treatment of addiction.

SmithKline filed its patent action on April 30 1991, but the conflict between the two companies stems from dates of discovery in 1985 that a class of drugs (5-HT₃ antagonists) reduced nausea.

The dispute turns on whether medical claims for a class of drugs, or those for a specific chemical, should determine the ownership of the patent.

Start-up costs restrict Malvern

Malvern UK Index Trust, the investment trust created last year out of the ashes of Globe, underperformed the index it was designed to track in the first six months of 1991, writes Philip Coggan.

Net asset value rose by 11.6 per cent to 165.58p in the six months to June 30, compared with a rise of 12.5 per cent in the FT-A All-Share Index. Since September 30 1990 the asset value has risen by 19.8 per cent, against a rise in the All-Share of 20.7 per cent.

Mr David Davidson of Edinburgh Fund Managers, which manages the fund, said that start-up costs had caused the fund to underperform.

Net profit for the six months to the end of June was £266,000 for earnings per share of 1.85p. The board has declared a second interim dividend of 1.25p.

will be the year of dividend disappointments, which could adversely affect revenue.

Sphere Investment assets growth

By the end of June 1991, the net asset value of income shares at Sphere Investment Trust had shown some recovery.

It stood at 29.3p, compared with 19.3p at end-December and with 38.1p a year earlier.

For the zero dividend shares, growth continued - the June value of 62.7p compared with 58.9p in December and with 55.4p the previous June.

The trust particularly benefited from exposure to dollar assets and from being more fully invested throughout the period.

In the six months total revenue improved to £4.04m (£3.91m) and earnings per share to 2.01p (1.89p). The second quarterly dividend is 0.957p to make 1.875p (same) to date.

Albert Fisher in £13m acquisition

Albert Fisher is taking a further step in developing the fish operations of its European division with the acquisition of Peter Vassallo at a maximum cost of £13m.

Vassallo is a specialist supplier of controlled atmosphere package fish products to leading supermarkets in the UK, and operates from Newcastle-upon-Tyne. Its pre-tax profits for the 10 months ended May 31 were £1.14m on turnover of £20.8m.

The initial consideration is £2m to be satisfied by £5.4m cash and the issue of 2.2m ordinary shares, which the vendors will retain for at least two years. The deferred £5m is profit-related.

NEWS DIGEST

£1m decline cuts Dyson to £1.43m

ALL OPERATING divisions of J&J Dyson showed a downturn, resulting in group pre-tax profit falling from £2.5m to £1.43m in the year ended March 31.

Turnover slipped from £50.78m to £49.28m. Earnings per share declined 45 per cent to 7.4p (13.41p), but the dividend is held at 5p with a proposed final of 3p.

Profit of the refractories division fell to £1.05m (£1.61m); motor vehicles and trailers to £76,000 (£153,000); and builders' merchandising to £84,000 (£199,000). There were no minority royalties (£426,000) following disposal of the remaining Scottish interests.

The extraordinary profit topped £1.5m (£1m), and included £1.84m profit on the sale of fixed assets and costs of £232,000 to cover works closure and redundancy costs.

Exceptional charge pulls down Arlen

An exceptional charge has pulled down profit at Arlen from £511,000 to £120,000 in the year ended March 31 1991, and the final dividend is omitted.

Turnover rose some 47 per cent to £30.2m (£20.6m). The exceptional charge to £344,000 and covered the cost of the external management consultants' investigation into production methods, and related reorganisation costs.

Earnings per share were 0.7p (2p) before the charge, but that turned into a loss of 0.6p thereafter. The interim dividend of 0.5p compares with a 3.3p total.

Mr Maurice Dwek, chairman, said the acquisition of High-

land Electronics and the technology division of Norbain Electronics had established a strong third leg to the group's activities, alongside the core businesses of manufacturing and distributing electrical accessories and light engineering.

New Indonesian arm for Royal Insurance

Royal Insurance, one of the UK's leading composite insurers, has announced the establishment of a new subsidiary in Indonesia.

Its existing subsidiary, Asuransi Royal Indrapura, will be merged with Asuransi Indrapura. Royal will own 29 per cent of the new company, PT Asuransi Royal Indrapura, which is to be capitalised at Rp15bn (£4.7m), and 51 per cent is owned by the family of Mr George Tahija, which owns the country's third largest private bank.

Dowa Insurance and Nissan Insurance of Japan, with which Royal already has co-operation agreements - will each own 10 per cent.

Throgmorton scores £9.6m midway

The six months to May 31 at Throgmorton Trust were affected by substantial change. During the period the sale of a further 26 per cent of Framlington Holdings reduced its relationship to that of an associate. In addition most of the joint venture agreements with Cussons Property Group were terminated.

The consolidated result for the period shows gross income of £9.63m. Share of related companies' profits added £387,000 and interest payable took £5.69m. After tax of £965,000 and minority interest of £36,000 net revenue from

ordinary activities came to £3.59m.

The interim dividend is again 0.9p and comes from earnings of 1.27p. Basic net asset value per share was 65p.

Recession slices Greggs to £2.24m

Greggs, the manufacturer and retailer of bread, confectionery and savoury products, saw its interim pre-tax profit fall from £2.54m to £2.24m in spite of an 11 per cent increase in sales.

Mr Ian Gregg, chairman, said the recession had taken its effect, while the Enfield division had suffered from the short-term costs of integrating the Hibberds shops acquired from the receiver. Also interest received was lower.

Turnover in the 24 weeks to June 15 was £43.4m (£38.9m). Earnings per share came to 13.4p (14.7p) and the interim dividend is raised to 4.75p (4.5p).

TR Smaller Cos asset recovery

The second half has seen a good recovery for TR Smaller Companies Investment Trust, and its net asset value was 150.2p at May 31 1991.

That compared with 123.6p six months earlier and with 161.4p at May 31 1990. Some 67 per cent of the portfolio was in the UK, 19 per cent of which was in companies where the trust had a delectable interest.

The rest of the portfolio was divided as follows: the US 21 per cent; Japan 10 per cent; and others 2 per cent.

Total income in the year rose to £14.5m (£13.4m). Earnings per share were up to 4.32p (3.71p) and the final dividend is a proposed 2.2p to make 3.7p (3.4p).

The directors feel that 1991

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S.G. Warburg Securities

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COMMODITIES AND AGRICULTURE

SA defies weak price of platinum

Philip Gawith on why producers are maintaining expansion plans

SOUTH AFRICAN platinum producers - the world's largest - are ascribing the weak platinum price, which fell last week to a five-year low of \$363.60 (\$216.36) a troy ounce, to the silly season. They say that they have no plans to cut back on expansion, in spite of lingering perceptions of oversupply.

Last week's drop in the price coincided with the announcement of the financing details of the Platreef project, a development by Rustenburg Platinum, the world's largest producer, in the Northern Transvaal. When the project was first announced last September, the market reacted similarly, with the price dropping to a four-year low of \$430 a troy ounce.

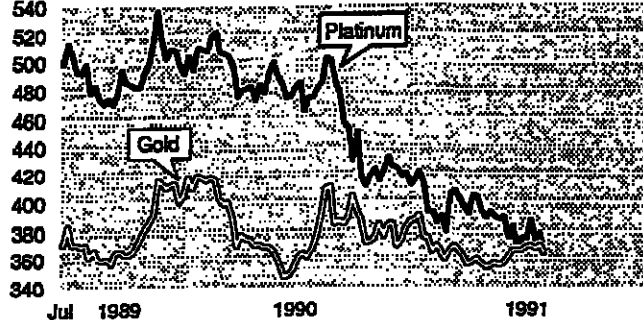
Why the market should have behaved in this way is a mystery, since the project had been public knowledge for ten months and it was known at least two months ago that it would be open-cut. Mr Michael McMahon, managing director of Impala Platinum, the world's second largest producer, remarked: "The market is overreacting to old news. It has all the elements of the type of irrational panic you see in the stock market. It is not affecting one of our current operational plans."

The South African industry says that the only change in the platinum market which might provide a logical explanation for movement in the price is a recent substantial increase in exports by the Soviet Union, the world's second-largest platinum producer.

Analysts say the market could not possibly absorb all the platinum reportedly exported by the Soviet Union to Japan and Switzerland in the first four months of this year. They suggest that the Soviet's have been using the

Platinum and Gold prices

\$ per troy ounce



metal for "swaps." Under these arrangements, the Soviet Union collects hard currency by selling metal but pledges to buy it back at an agreed price at some future date.

Mr Barry Deacon, managing director of Rustaplat, says he believes the present platinum price is the function of the depressed world economy. He says he doesn't expect that any commodity prices will be rising until there is firm evidence of a full-scale recovery in the world economy. He said that even if a situation was reached in which cutbacks in production were required, the group would go ahead with its expansion plans "because they are moving our group significantly down the cost curve, enhancing our competitiveness."

Mr Terence Wilkinson, who runs Lonrho's South African operations, said he was not prepared to comment on whether the weak price would see Lonrho curtail its expansion plans. Platinum's price was also bruised in May when Nissan, second-largest of the Japanese car makers, said it expected to use palladium, which is cheaper than platinum, in the catalysts used for

cleaning car exhaust emissions. Automotive catalysts provide platinum with its biggest market.

Lonrho's Mr Wilkinson said he was unconvinced that the technology existed for palladium catalysts to meet the same specifications as platinum and rhodium based ones.

Mr Dave Russell, mining analyst at stockbrokers Irish & Menell Rosenberg, whose bullish report on the prospects for palladium-based catalysts has caused something of a stir in Johannesburg, disagreed. His report makes two main points: firstly, that recent US government research shows that research into platinum group metal loadings in autocatalysts is concentrating on reducing or eliminating the use of platinum or rhodium in order to minimise the country's strategic dependence on South Africa.

Secondly, he disputes Johnson Matthey's assessment that palladium catalysts will only be fitted to small cars and be limited to Japan. He says the US government has shown that stringent Californian emission standards can be met by using a rare earth sup-

ported palladium rich autocatalyst on a car with a 3.6 litre engine.

Mr Russell concludes that developments in catalyst technology have precipitated a shift in power from producers to consumers - the big motor manufacturers - which is evident in the weaker price. He argues that prices are falling back to levels reflecting what people who use the metal actually need, rather than being investment or jewellery driven. He notes that the palladium-platinum price ratio now reflects the fact that 3.5 times as much palladium is required, compared with platinum, to do the same work.

If this analysis is sound, then ironically the last time to suffer will be Platreef's. Mr Russell calculates that the percentage of total revenues coming from palladium at this mine will, at 10 per cent, be approximately double those at Merensky and UG2, the other platinum reefs in South Africa. The most vulnerable producers will be those mines most dependent on rhodium revenues. These are the UG2 producers, which include Impala and mines in the Lonrho stable.

Platreef also stands to benefit from any rise in base metal prices. The nickel and copper head grades for the first nine years of the project are 0.37 per cent and 0.14 per cent; well above those on both the Merensky and UG2 reefs.

Some analysts go so far as to describe Platreef as a base-metal producer with platinum group metals as by-products. The outlook here is good as the go-ahead for the R3bn Columbus stainless steel project is now thought to be imminent and that will certainly provide a major market for nickel producers.

Western Mining wins seven-day concession

By Kenneth Gooding

ONE BIG obstacle in the path of an A\$300m (£188m) expansion of Western Mining Corporation's nickel operations has been removed by the Western Australian Industrial Relations Commission, which has ruled that the group's Kambalda mines can switch to seven-day working.

Western, already the third-largest nickel producer outside the former eastern bloc countries, had argued that continuous working - as against the present five-day working with the option for a sixth day - was necessary to make the expansion viable.

The commission also increased the working week from 37½ hours to 40 hours without ordering Western to pay any penalty. It is believed to be the first time in 40 years that such a ruling has been made in Australia. Unions at Kambalda wanted an extra \$40 for employees working on Sunday.

Mr Stan Carter, Western's general manager, corporate industrial relations, said that round-the-clock working would begin at Kambalda in two weeks' time. The company would renegotiate contracts to compensate for Sunday working.

Western aims to raise its annual output of nickel from about \$3,000 tonnes to 65,000 tonnes in two years. First it is seeking concessions from the Western Australian state Energy Commission about fuel charges for its refinery at Kambalda. It also seeks a reduction in rail charges and is asking the state government to relax the environmental standards proposed for Western's Kambalda smelter.

Market operators squeezing copper price, report says

By Kenneth Gooding, Mining Correspondent

INFLUENTIAL MARKET operators have been able to maintain a squeeze on London Metal Exchange copper supplies and thus to keep prices artificially high, Carr Kitch & Aitken, part of the Banque Indosuez Group, suggests in a special report on the metal.

Mr Robin Bhar, the author, points to Sumitomo Metal Mining as "a notable operator on the LME this year." The Japanese group has been purchasing substantial quantities of copper to meet its customers' requirements, "although some traders would argue that it (Sumitomo) was manipulating the market."

"Furthermore, it has been argued that despite the substantial rise in LME stocks, a large percentage of metal in LME warehouses is either tightly held by merchants (including Sumitomo) or has been lent to the market and is destined for consumers at some later date."

Sumitomo Corporation said last night that it was not the policy of Japanese trading houses to manipulate markets or to speculate on price movements.

However, it said that "we run a large physical copper

business and this inevitably on occasion gives rise to large LME hedging activity which may affect the price in the terminal market."

Sumitomo said that it had a policy of guaranteeing delivery of physical metal on time anywhere in the world and it therefore had a risk to cover on the LME. "But we do not do any LME business without physical business behind it. We use the LME as a tool, not to gamble. Our priority is always physical trading, not LME speculation."

Copper is the LME's flagship contract, with 39.3m tonnes traded in the first quarter of this year.

The contract offers good liquidity and arbitrage opportunities, Mr Bhar points out. That resulted in increased speculative activity in the copper market in recent years and technical squeezes have become more common.

The finely balanced situation in the copper market created an environment in which squeezes could be attempted with some success. "But their future occurrence is likely to be on the wane as the physical market moves into significant surplus and stocks build up on

the LME," he adds.

In addition, the LME's decision to make it obligatory for traders to report to the exchange daily any futures and options positions held in their own or named clients' accounts that exceed 20,000 tonnes of copper "should help to limit the level of speculative activity," as also should the exchange's policy of extending its network of registered warehouses.

Mr Bhar says LME stocks can be expected to rise steadily during the coming months because of substantial producer forward selling in anticipation of lower prices. Another influential factor to be taken into account is higher net exports from the former eastern bloc countries.

Copper prices are likely to fall decisively below the important \$1 a lb level, towards a range of 85 cents to 90 cents by the end of the year. That would give an average copper price of \$1.10 for this year, down from \$1.21 in 1990.

In 1992, the surplus of copper supply over demand is forecast by Mr Bhar to fall from 150,000 tonnes to 70,000 tonnes, helping prices recover to an average of \$1.05 for 1992.

Australian wool trade cautiously optimistic

THE AUSTRALIAN wool trade is cautiously optimistic about prices and demand at the 1991-92 wool season's first sales on Tuesday, Reuters writes from Sydney.

The Australian Council of Wool Exporters said cautious trading was likely to mark the opening sales, at which about 126,000 bales will be offered.

"But good, consistent demand is expected when the market settles down," the council said in a commentary.

"The lower Australian wool prices appear to have stimulated the industry," it said. The market indicator ended the 1990-91 season at 570 cents a kilogram clean. At 570 cents, the indicator was 19 per cent below the scrapped reserve price of 700 cents.

The Australian Wool Corp

has updated the market indicator for the 1991-92 season.

The new indicator is based on 155 wool types, instead of the former 143.

The Wool Corp estimates that the new market indicator is 1.047 times the old indicator. That means that at the close of the 1990-91 season it stood at 597 cents, rather than the 570 cents by the old measurement.

The Australian Bureau of Agricultural and Resource Economics has forecast that the market indicator will fall to about 475 cents a kilogram in 1991-92.

The exporters' council said that the strength of this week's market will depend significantly on Japan, as many big western European mills are operating on holiday schedules.

Alba boasts record output

ALUMINIUM BAHRAIN (Alba) produced a record 212,505 tonnes of aluminium in 1990, 26,110 more than the previous year and well above the year's target, according to the Bahrain Monetary Agency, reports Reuters from Manama.

It said 108,805 tonnes of aluminium went to Bahrain's local market in 1990. That represents an increase of fully 20,882 tonnes upon the previous year's 87,923 tonnes.

Alba is 77 per cent owned by Bahrain and 20 per cent by the Saudi Arabian public investment company, Breton, a German investment group, holds the remaining 3 per cent.

Alba has embarked on a \$1.4bn expansion programme to more than double its annual capacity to 460,000 tonnes.

CORRECTION Charbonnages de France

A report on the Quintette coal mine in the FT on July 12 referred to a British Columbia court order concerning a guarantee made by Charbonnages de France International. That order removed a legal impediment on the lenders seeking to

enforce the guarantee but did not itself enforce the guarantee as reported.

Charbonnages is appealing that order and contends that in any event the guarantee is subject to conditions which have not been met.

Government urged to tackle carcass threat

By Our Agriculture Staff

THE BRITISH government has been urged to subsidise the rendering industry to prevent the environmental risk of thousands of dead farm animals being abandoned or buried in the countryside.

The cross-party parliamentary committee on agriculture says that such a subsidy, "on a back of envelope" calculation, need cost no more than \$5m a year. Such a sum could prevent the "potentially terminal collapse" of the economic system involving the destruction and re-use of animal carcasses.

The committee's enquiry into the disposal of fallen livestock has been prompted by the growing health among farmers of abandoning dead livestock on roadsides or burying them on farm land.

The committee criticises the government's response to the crisis - ie. that the market should be allowed to operate - as exhibiting "a dangerous complacency. It assumes that market forces can resolve matters but we cannot foresee the circumstances in which they could do so." The report says: "In market terms the key question is whether knackers will be in a financial position to pass on the renderers' costs to farmers at a cost the farming community finds acceptable before they (the knackers) are forced out of business. We take a gloomy view."

The committee examines several alternatives. It indicates its preference for "buying a bottom in the market for the renderers' end-products

and, through a system of deficiency payments, reducing the renderers' current charges."

The committee urges the government to enter into discussions with the rendering industry.

An estimated 1.5m farm animals and horses are normally collected by knackers every year, according to official figures, yet the committee says that knackers report falls in throughput ranging from about 45 per cent on cattle and calves to some 95 per cent on sheep.

"These are alarming figures. Even if all these animals were buried on-farm, the long term environmental consequences would be at best uncertain."

Disposal of Fallen Livestock, House Commons paper No. 483, HMSO.

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WORLD COMMODITIES PRICES

MARKET REPORT

COPPER WAS the firmest market at the London Metal Exchange yesterday as traders prepared themselves for the possibility of a Chilean strike (see story above). The cash position gained \$15.50 to \$1,336 a tonne, taking the rise over the past three trading days to \$37.50 a tonne. The biggest loser on the day was the nickel contract, which closed \$155 down in both the cash and three months positions at \$8,105 and \$8,127.50 a tonne respectively. Traders said the fall, which they attributed almost entirely to speculative selling, had pushed the three months price close to a support area, which if breached could signal a further decline to

\$7,850-\$7,900 a tonne. After recent substantial falls the aluminium market was "absolutely dead", one trader commented. The cash price slipped another \$5 to \$1,264 a tonne, while the three months price found support after dipping \$7 to \$1,296.50 a tonne. At the London bullion market platinum re-established its premium over the gold price, but only just. After Friday's fall to a five year low the white metal regained \$2.15 to \$955.75 a troy ounce, while gold edged up 50 cents to \$385.20 an ounce. Silver also ended its losing run, with the cash price closing 1.50 cents higher at 409 cents an ounce.

Compiled from Reuters

London Markets

SPOT MARKETS

Crude oil (per barrel FOB) + or -

Dubai \$16.15-16.25 -0.15

Brant Blend (dated) \$19.50-19.55 -0.75

Brant Blend (Sep) \$19.50-19.55 -0.15

W.T.I. (1 pm est) \$21.50-1.50 -0.25

Oil products

HME prompt delivery per tonne CIF + or -

Premium Gasoline \$243-245 +2

Gas Oil \$245-247 +1

Heavy Fuel Oil \$245-247 +1

Naphtha \$195-197 -

Petroleum Argus Estimates

Other + or -

Gold (per troy oz) \$365.2 +0.5

Silver (per troy oz) \$408.0 +1.5

Platinum (per troy oz) \$955.75 +2.15

Palladium (per troy oz) \$385.20 +0.50

Nov 19.55 19.55 19.55 19.55

Dec 19.55 19.55 19.55 19.55

Jan 19.55 19.55 19.55 19.55

Feb 19.55 19.55 19.55 19.55

Mar 19.55 19.55 19.55 19.55

Apr 19.55 19.55 19.55 19.55

May 19.55 19.55 19.55 19.55

Jun 19.55 19.55 19.55 19.55

Jul 19.55 19.55 19.55 19.55

Aug 19.55 19.55 19.55 19.55

SUGAR - London F&O (\$ per tonne)

Raw Close Previous High/Low

Aug 270.00 265.00 270.00 267.00

Sep 270.00 265.00 270.00 267.00

Oct 270.00 265.00 270.00 267.00

Nov 270.00 265.00 270.00 267.00

Dec 270.00 265.00 270.00 267.00

Jan 270.00 265.00 270.00 267.00

Feb 270.00 265.00 270.00 267.00

Mar 270.00 265.00 270.00 267.00

Apr 270.00 265.00 270.00 267.00

May 270.00 265.00 270.00 267.00

Jun 270.00 265.00 270.00 267.00

Jul 270.00 265.00 270.00 267.00

Aug 270.00 265.00 270.00 267.00

Sep 270.00 265.00 270.00 267.00

Oct 270.00 265.00 270.00 267.00

Nov 270.00 265.00 270.00 267.00

Dec 270.00 265.00 270.00 267.00

Jan 270.00 265.00 270.00 267.00

Feb 270.00 265.00 270.00 267.00

Mar 270.00 265.00 270.00 267.00

Apr 270.00 265.00 270.00 267.00

May 270.00 265.00 270.00 267.00

Jun 270.00 265.00 270.00 267.00

Jul 270.00 265.00 270.00 267.00

Aug 270.00 265.00 270.00 267.00

Sep 270.00 265.00 270.00 267.00

Oct 270.00 265.00 270.00 267.00

COPPER - London F&O (\$/tonne)

Close Previous High/Low

Jul 685 615 631 621

Sep 648 640 653 635

Oct 687 680 687 672

Nov 722 730 729 708

Dec 738 748 743 730

Jan 738 748 743 730

Feb 738 748 743 730

Mar 738 748 743 730

Apr 738 748 743 730

May 738 748 743 730

Jun 738 748 743 730

Jul 738 748 743 730

Aug 738 748 743 730

Sep 738 748 743 730

Oct 738 748 743 730

Nov 738 748 743 730

Dec 738 748 743 730

Jan 738 748 743 730

Feb 738 748 743 730

Mar 738 748 743 730

Apr 738 748 743 730

May 738 748 743 730

Jun 738 748 743 730

Jul 738 748 743 730

Aug 738 748 743 730

Sep 738 748 743 730

Oct 738 748 743 730

LONDON METAL EXCHANGE

(Prices supplied by Amalgamated Metal Trading)

Close Previous High/Low

Aluminium, 99.7% purity (per tonne)

Cash 1283.5 1271.5 1305/1296 1285.5

3 months 1296.7 1303.4 1325/1296 1296.7

Copper, Grade A (per tonne)

Cash 1335.5 1325.1 1358/1328 1335.5

3 months 1350.5 1339.5 1361/1348 1350.5

Lead (per tonne)

Cash 325.7 322.5-3.5 325 324.5-5

3 months 328.7 324.4-5 327/324.5 328.5-5

Nickel (per tonne)

Cash 8120-10 8220-85 8250/8150 8120-35

3 months 8150-20 8250-85 8250/8150 8120-35

Tin (per tonne)

● Latest Share Prices are available on FT Cityline. Calls charged at 34p/minute cheap rate and 45p/minute at all other times. To obtain your free Share Code Booklet ring 071-925-2125

INDUSTRIALS (Miscel.)—Contd.[illegible]

● Latest Share Prices are available on FT Cityline. Calls charged at 34p/minute cheap rate and 45p/minute at all other times. To obtain your free Share Code Booklet ring 071-925-2128

This service is available to companies whose shares are regularly traded in the United Kingdom for a fee of £1.150 a year per one security shown, subject to the Editor's discretion.

● Current Unit Trust prices are available on FT Cityline. Calls charged at 45p per minute peak and 34p off peak, inc VAT. To obtain your free Unit Trust Code Booklet ring (071) 925-2128.

Left Case Charge	Case Index	Mid Index	Offer + or Yield Index
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China	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
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[illegible]

1st Lt	11.04	11.96	77.79	64.15	61.13
2nd Lt	10.04	10.96	77.79	64.15	61.13
3rd Lt	9.04	9.96	77.79	64.15	61.13
4th Lt	8.04	8.96	77.79	64.15	61.13
5th Lt	7.04	7.96	77.79	64.15	61.13
6th Lt	6.04	6.96	77.79	64.15	61.13
7th Lt	5.04	5.96	77.79	64.15	61.13
8th Lt	4.04	4.96	77.79	64.15	61.13
9th Lt	3.04	3.96	77.79	64.15	61.13
10th Lt	2.04	2.96	77.79	64.15	61.13
11th Lt	1.04	1.96	77.79	64.15	61.13
12th Lt	0.04	0.96	77.79	64.15	61.13
13th Lt	0.04	0.96	77.79	64.15	61.13
14th Lt	0.04	0.96	77.79	64.15	61.13
15th Lt	0.04	0.96	77.79	64.15	61.13
16th Lt	0.04	0.96	77.79	64.15	61.13
17th Lt	0.04	0.96	77.79	64.15	61.13
18th Lt	0.04	0.96	77.79	64.15	61.13
19th Lt	0.04	0.96	77.79	64.15	61.13
20th Lt	0.04	0.96	77.79	64.15	61.13
21st Lt	0.04	0.96	77.79	64.15	61.13
22nd Lt	0.04	0.96	77.79	64.15	61.13
23rd Lt	0.04	0.96	77.79	64.15	61.13
24th Lt	0.04	0.96	77.79	64.15	61.13
25th Lt	0.04	0.96	77.79	64.15	61.13
26th Lt	0.04	0.96	77.79	64.15	61.13
27th Lt	0.04	0.96	77.79	64.15	61.13
28th Lt	0.04	0.96	77.79	64.15	61.13
29th Lt	0.04	0.96	77.79	64.15	61.13
30th Lt	0.04	0.96	77.79	64.15	61.13
31st Lt	0.04	0.96	77.79	64.15	61.13
32nd Lt	0.04	0.96	77.79	64.15	61.13
33rd Lt	0.04	0.96	77.79	64.15	61.13
34th Lt	0.04	0.96	77.79	64.15	61.13
35th Lt	0.04	0.96	77.79	64.15	61.13
36th Lt	0.04	0.96	77.79	64.15	61.13
37th Lt	0.04	0.96	77.79	64.15	61.13
38th Lt	0.04	0.96	77.79	64.15	61.13
39th Lt	0.04	0.96	77.79	64.15	61.13
40th Lt	0.04	0.96	77.79	64.15	61.13
41st Lt	0.04	0.96	77.79	64.15	61.13
42nd Lt	0.04	0.96	77.79	64.15	61.13
43rd Lt	0.04	0.96	77.79	64.15	61.13
44th Lt	0.04	0.96	77.79	64.15	61.13
45th Lt	0.04	0.96	77.79	64.15	61.13
46th Lt	0.04	0.96	77.79	64.15	61.13
47th Lt	0.04	0.96	77.79	64.15	61.13
48th Lt	0.04	0.96	77.79	64.15	61.13
49th Lt	0.04	0.96	77.79	64.15	61.13
50th Lt	0.04	0.96	77.79	64.15	61.13
51st Lt	0.04	0.96	77.79	64.15	61.13
52nd Lt	0.04	0.96	77.79	64.15	61.13
53rd Lt	0.04	0.96	77.79	64.15	61.13
54th Lt	0.04	0.96	77.79	64.15	61.13
55th Lt	0.04	0.96	77.79	64.15	61.13
56th Lt	0.04	0.96	77.79	64.15	61.13
57th Lt	0.04	0.96	77.79	64.15	61.13
58th Lt	0.04	0.96	77.79	64.15	61.13
59th Lt	0.04	0.96	77.79	64.15	61.13
60th Lt	0.04	0.96	77.79	64.15	61.13
61st Lt	0.04	0.96	77.79	64.15	61.13
62nd Lt	0.04	0.96	77.79	64.15	61.13
63rd Lt	0.04	0.96	77.79	64.15	61.13
64th Lt	0.04	0.96	77.79	64.15	61.13
65th Lt	0.04	0.96	77.79	64.15	61.13
66th Lt	0.04	0.96	77.79	64.15	61.13
67th Lt	0.04	0.96	77.79	64.15	61.13
68th Lt	0.04	0.96	77.79	64.15	61.13
69th Lt	0.04	0.96	77.79	64.15	61.13
70th Lt	0.04	0.96	77.79	64.15	61.13
71st Lt	0.04	0.96	77.79	64.15	61.13
72nd Lt	0.04	0.96	77.79	64.15	61.13
73rd Lt	0.04	0.96	77.79	64.15	61.13
74th Lt	0.04	0.96	77.79	64.15	61.13
75th Lt	0.04	0.96	77.79	64.15	61.13
76th Lt	0.04	0.96	77.79	64.15	61.13
77th Lt	0.04	0.96	77.79	64.15	61.13
78th Lt	0.04	0.96	77.79	64.15	61.13
79th Lt	0.04	0.96	77.79	64.15	61.13
80th Lt	0.04	0.96	77.79	64.15	61.13
81st Lt	0.04	0.96	77.79	64.15	61.13
82nd Lt	0.04	0.96	77.79	64.15	61.13
83rd Lt	0.04	0.96	77.79	64.15	61.13
84th Lt	0.04	0.96	77.79	64.15	61.13
85th Lt	0.04	0.96	77.79	64.15	61.13
86th Lt	0.04	0.96	77.79	64.15	61.13
87th Lt	0.04	0.96	77.79	64.15	61.13
88th Lt	0.04	0.96	77.79	64.15	61.13
89th Lt	0.04	0.96	77.79	64.15	61.13
90th Lt	0.04	0.96	77.79	64.15	61.13
91st Lt	0.04	0.96	77.79	64.15	61.13
92nd Lt	0.04	0.96	77.79	64.15	61.13
93rd Lt	0.04	0.96	77.79	64.15	61.13
94th Lt	0.04	0.96	77.79	64.15	61.13
95th Lt	0.04	0.96	77.79	64.15	61.13
96th Lt	0.04	0.96	77.79	64.15	61.13
97th Lt	0.04	0.96	77.79	64.15	61.13
98th Lt	0.04	0.96	77.79	64.15	61.13
99th Lt	0.04	0.96	77.79	64.15	61.13
100th Lt	0.04	0.96	77.79	64.15	61.13
101st Lt	0.04	0.96	77.79	64.15	61.13
102nd Lt	0.04	0.96	77.79	64.15	61.13
103rd Lt	0.04	0.96	77.79	64.15	61.13
104th Lt	0.04	0.96	77.79	64.15	61.13
105th Lt	0.04	0.96	77.79	64.15	61.13
106th Lt	0.04	0.96	77.79	64.15	61.13
107th Lt	0.04	0.96	77.79	64.15	61.13
108th Lt	0.04	0.96	77.79	64.15	61.13
109th Lt	0.04	0.96	77.79	64.15	61.13
110th Lt	0.04	0.96	77.79	64.15	61.13
111th Lt	0.04	0.96	77.79	64.15	61.13
112th Lt	0.04	0.96	77.79	64.15	61.13
113th Lt	0.04	0.96	77.79	64.15	61.13
114th Lt	0.04	0.96	77.79	64.15	61.13
115th Lt	0.04	0.96	77.79	64.15	61.13
116th Lt	0.04	0.96	77.79	64.15	61.13
117th Lt	0.04	0.96	77.79	64.15	61.13
118th Lt	0.04	0.96	77.79	64.15	61.13
119th Lt	0.04	0.96	77.79	64.15	61.13
120th Lt	0.04	0.96	77.79	64.15	61.13
121st Lt	0.04	0.96	77.79	64.15	61.13
122nd Lt	0.04	0.96	77.79	64.15	61.13
123rd Lt	0.04	0.96	77.79	64.15	61.13
124th Lt	0.04	0.96	77.79	64.15	61.13
125th Lt	0.04	0.96	77.79	64.15	61.13
126th Lt	0.04	0.96	77.79	64.15	61.13
127th Lt	0.04	0.96	77.79	64.15	61.13
128th Lt	0.04	0.96	77.79	64.15	61.13
129th Lt	0.04	0.96	77.79	64.15	61.13
130th Lt	0.04	0.96	77.79	64.15	61.13
131st Lt	0.04	0.96	77.79	64.15	61.13
132nd Lt	0.04	0.96	77.79	64.15	61.13
133rd Lt	0.04	0.96	77.79	64.15	61.13
134th Lt	0.04	0.96	77.79	64.15	61.13
135th Lt	0.04	0.96	77.79	64.15	61.13
136th Lt	0.04	0.96	77.79	64.15	61.13
137th Lt	0.04	0.96	77.79	64.15	61.13
138th Lt	0.04	0.96	77.79	64.15	61.13
139th Lt	0.04	0.96	77.79	64.15	61.13
140th Lt	0.04	0.96	77.79	64.15	61.13
141st Lt	0.04	0.96	77.79	64.15	61.13
142nd Lt	0.04	0.96	77.79	64.15	61.13
143rd Lt	0.04	0.96	77.79	64.15	61.13
144th Lt	0.04	0.96	77.79	64.15	61.13
145th Lt	0.04	0.96	77.79	64.15	61.13
146th Lt	0.04	0.96	77.79	64.15	61.13
147th Lt	0.04	0.96	77.79	64.15	61.13
148th Lt	0.04	0.96	77.79	64.15	61.13
149th Lt	0.04	0.96	77.79	64.15	61.13
150th Lt	0.04	0.96	77.79	64.15	61.13
151st Lt	0.04	0.96	77.79	64.15	61.13
152nd Lt	0.04	0.96	77.79	64.15	61.13
153rd Lt	0.04	0.96	77.79	64.15	61.13
154th Lt	0.04	0.96	77.79	64.15	61.13
155th Lt	0.04	0.96	77.79	64.15	61.13
156th Lt	0.04	0.96	77.79	64.15	61.13
157th Lt	0.04	0.96	77.79	64.15	61.13
158th Lt	0.04	0.96	77.79	64.15	61.13
159th Lt	0.04	0.96	77.79	64.15	61.13
160th Lt	0.04	0.96	77.79	64.15	61.13
161st Lt	0.04	0.96	77.79	64.15	61.13
162nd Lt	0.04	0.96	77.79	64.15	61.13
163rd Lt	0.04	0.96	77.79	64.15	61.13
164th Lt	0.04	0.96	77.79	64.15	61.13
165th Lt	0.04	0.96	77.79	64.15	61.13
166th Lt	0.04	0.96	77.79	64.15	61.13
167th Lt	0.04	0.96	77.79	64.15	61.13
168th Lt	0.04	0.96	77.79	64.15	61.13
169th Lt	0.04	0.96	77.79	64.15	61.13
170th Lt	0.04	0.96	77.79	64.15	61.13
171st Lt	0.04	0.96	77.79	64.15	61.13
172nd Lt	0.04	0.96	77.79	64.15	61.13
173rd Lt	0.04	0.96	77.79	64.15	61.13
174th Lt	0.04	0.96	77.79	64.15	61.13
175th Lt	0.04	0.96	77.79	64.15	61.13
176th Lt	0.04	0.96	77.79	64.15	61.13
177th Lt	0.04	0.96	77.79	64.15	61.13
178th Lt	0.04	0.96	77.79	64.15	61.13
179th Lt	0.04	0.96	77.79	64.15	61.13
180th Lt	0.04	0.96	77.79	64.15	61.13
181st Lt	0.04	0.96	77.79	64.15	61.13
182nd Lt	0.04	0.96	77.79	64.15	61.13
183rd Lt	0.04	0.96	77.79	64.15	61.13
184th Lt	0.04	0.96	77.79	64.15	61.13
185th Lt	0.04	0.96	77.79	64.15	61.13
186th Lt	0.04	0.96	77.79	64.15	61.13
187th Lt	0.04	0.96	77.79	64.15	61.13
188th Lt	0.04	0.96	77.79	64.15	61.13
189th Lt	0.04	0.96	77.79	64.15	61.13
190th Lt	0.04	0.96	77.79	64.15	61.13
191st Lt	0.04	0.96	77.79	64.15	61.13
192nd Lt	0.04	0.96	77.79	64.15	61.13
193rd Lt	0.04	0.96	77.79	64.15	61.13
194th Lt	0.04	0.96	77.79	64.15	61.13
195th Lt	0.04	0.96	77.79	64.15	61.13
196th Lt	0.04	0.96	77.79	64.15	61.13
197th Lt	0.04	0.96	77.79	64.15	61.13
198th Lt	0.04	0.96	77.79	64.15	61.13
199th Lt	0.04	0.96	77.79	64.15	61.13
200th Lt	0.04	0.96	77.79	64.15	61.13
201st Lt	0.04	0.96	77.79	64.15	61.13
202nd Lt	0.04	0			

[illegible][illegible]

Year	London	Edinburgh	Dundee	Glasgow	Other
1996	36,200	36,200	36,200	36,200	36,200
1997	36,200	36,200	36,200	36,200	36,200
1998	36,200	36,200	36,200	36,200	36,200
1999	36,200	36,200	36,200	36,200	36,200
2000	36,200	36,200	36,200	36,200	36,200
2001	36,200	36,200	36,200	36,200	36,200
2002	36,200	36,200	36,200	36,200	36,200
2003	36,200	36,200	36,200	36,200	36,200
2004	36,200	36,200	36,200	36,200	36,200
2005	36,200	36,200	36,200	36,200	36,200
2006	36,200	36,200	36,200	36,200	36,200
2007	36,200	36,200	36,200	36,200	36,200
2008	36,200	36,200	36,200	36,200	36,200
2009	36,200	36,200	36,200	36,200	36,200
2010	36,200	36,200	36,200	36,200	36,200
2011	36,200	36,200	36,200	36,200	36,200
2012	36,200	36,200	36,200	36,200	36,200
2013	36,200	36,200	36,200	36,200	36,200
2014	36,200	36,200	36,200	36,200	36,200
2015	36,200	36,200	36,200	36,200	36,200
2016	36,200	36,200	36,200	36,200	36,200
2017	36,200	36,200	36,200	36,200	36,200
2018	36,200	36,200	36,200	36,200	36,200
2019	36,200	36,200	36,200	36,200	36,200
2020	36,200	36,200	36,200	36,200	36,200
2021	36,200	36,200	36,200	36,200	36,200
2022	36,200	36,200	36,200	36,200	36,200
2023	36,200	36,200	36,200	36,200	36,200
2024	36,200	36,200	36,200	36,200	36,200
2025	36,200	36,200	36,200	36,200	36,200
2026	36,200	36,200	36,200	36,200	36,200
2027	36,200	36,200	36,200	36,200	36,200
2028	36,200	36,200	36,200	36,200	36,200
2029	36,200	36,200	36,200	36,200	36,200
2030	36,200	36,200	36,200	36,200	36,200
2031	36,200	36,200	36,200	36,200	36,200
2032	36,200	36,200	36,200	36,200	36,200
2033	36,200	36,200	36,200	36,200	36,200
2034	36,200	36,200	36,200	36,200	36,200
2035	36,200	36,200	36,200	36,200	36,200
2036	36,200	36,200	36,200	36,200	36,200
2037	36,200	36,200	36,200	36,200	36,200
2038	36,200	36,200	36,200	36,200	36,200
2039	36,200	36,200	36,200	36,200	36,200
2040	36,200	36,200	36,200	36,200	36,200
2041	36,200	36,200	36,200	36,200	36,200
2042	36,200	36,200	36,200	36,200	36,200
2043	36,200	36,200	36,200	36,200	36,200
2044	36,200	36,200	36,200	36,200	36,200
2045	36,200	36,200	36,200	36,200	36,200
2046	36,200	36,200	36,200	36,200	36,200
2047	36,200	36,200	36,200	36,200	36,200
2048	36,200	36,200	36,200	36,200	36,200
2049	36,200	36,200	36,200	36,200	36,200
2050	36,200	36,200	36,200	36,200	36,200
2051	36,200	36,200	36,200	36,200	36,200
2052	36,200	36,200	36,200	36,200	36,200
2053	36,200	36,200	36,200	36,200	36,200
2054	36,200	36,200	36,200	36,200	36,200
2055	36,200	36,200	36,200	36,200	36,200
2056	36,200	36,200	36,200	36,200	36,200
2057	36,200	36,200	36,200	36,200	36,200
2058	36,200	36,200	36,200	36,200	36,200
2059	36,200	36,200	36,200	36,200	36,200
2060	36,200	36,200	36,200	36,200	36,200
2061	36,200	36,200	36,200	36,200	36,200
2062	36,200	36,200	36,200	36,200	36,200
2063	36,200	36,200	36,200	36,200	36,200
2064	36,200	36,200	36,200	36,200	36,200
2065	36,200	36,200	36,200	36,200	36,200
2066	36,200	36,200	36,200	36,200	36,200
2067	36,200	36,200	36,200	36,200	36,200
2068	36,200	36,200	36,200	36,200	36,200
2069	36,200	36,200	36,200	36,200	36,200
2070	36,200	36,200	36,200	36,200	36,200
2071	36,200	36,200	36,200	36,200	36,200
2072	36,200	36,200	36,200	36,200	36,200
2073	36,200	36,200	36,200	36,200	36,200
2074	36,200	36,200	36,200	36,200	36,200
2075	36,200	36,200	36,200	36,200	36,200
2076	36,200	36,200	36,200	36,200	36,200
2077	36,200	36,200	36,200	36,200	36,200
2078	36,200	36,200	36,200	36,200	36,200
2079	36,200	36,200	36,200	36,200	36,200
2080	36,200	36,200	36,200	36,200	36,200
2081	36,200	36,200	36,200	36,200	36,200
2082	36,200	36,200	36,200	36,200	36,200
2083	36,200	36,200	36,200	36,200	36,200
2084	36,200	36,200	36,200	36,200	36,200
2085	36,200	36,200	36,200	36,200	36,200
2086	36,200	36,200	36,200	36,200	36,200
2087	36,200	36,200	36,200	36,200	36,200
2088	36,200	36,200	36,200	36,200	36,200
2089	36,200	36,200	36,200	36,200	36,200
2090	36,200	36,200	36,200	36,200	36,200
2091	36,200	36,200	36,200	36,200	36,200
2092	36,200	36,200	36,200	36,200	36,200
2093	36,200	36,200	36,200	36,200	36,200
2094	36,200	36,200	36,200	36,200	36,200
2095	36,200	36,200	36,200	36,200	36,200
2096	36,200	36,200	36,200	36,200	36,200
2097	36,200	36,200	36,200	36,200	36,200
2098	36,200	36,200	36,200	36,200	36,200
2099	36,200	36,200	36,200	36,200	36,200
2100	36,200	36,200	36,200	36,200	36,200

1999	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406
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prices become available. Tel: 071-378-8464.

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1997

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MANAGED FUNDS NOTES

Prices are in U.S. dollars and are subject to change without notice. The fund is not redeemable in U.S. dollars and the depositors' U.S. dollar proceeds will be subject to exchange risk. The fund is not redeemable in U.S. dollars and the depositors' U.S. dollar proceeds will be subject to exchange risk. The fund is not redeemable in U.S. dollars and the depositors' U.S. dollar proceeds will be subject to exchange risk.

CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar gains against D-Mark

THE DOLLAR finished towards the top of the day's range in Europe yesterday, climbing above DM1.7500. Trading was subdued however showing no reaction to data on US personal income and consumption. Income in June rose at an unchanged 0.5 per cent, while consumption also rose at 0.5 per cent against 1.2 per cent in May, but these figures were in line with expectations and had no impact.

US data later this week include leading indicators on Wednesday, followed by unemployment and non-farm payrolls on Friday.

At the London close the dollar had climbed to DM1.7530 from DM1.7385 to Y138.15 from Y137.80, to SF1.5325 from SF1.5155, and to FF5.9600 from FF5.9175. On Bank of England figures the dollar's index rose to 68.8 from 68.6.

Sterling also traded quietly, lacking fresh factors. Speculation that there will be no more cuts in UK bank base rates in the near future helped underpin the pound, but dealers said there was no reason to be aggressive about the currency in the absence of strong evidence about an economic recovery.

Comments by Mr Norman Lamont, chancellor of the exchequer, about "dramatic progress" in the economy and

a "very good basis for recovery" failed to impress a market looking for hard economic news.

Sterling fell 1 1/4 cents to \$1.745 and also declined to Y231.25 from Y232.50 and to SF1.5300 from SF1.5325, but improved to DM2.9350 from DM2.9325 and to SF2.5650 from SF2.5575. Its index lost 0.2 to 90.7.

The pound remained the third weakest member of the European exchange rate mechanism, ahead of the Danish krone and the bottom placed French franc. The franc has gained little if any support from the recent fall in French inflation below Germany's for the first time in 18 years.

Weakness of the franc in the ERM again prevented any reduction in official French interest rates at yesterday's tender in Paris to supply money market liquidity. The peseta was firm at the

top of the ERM, ahead of Thursday's tender for Spanish bills and bonds. The yield on 12-month bills is expected to increase from the established level of 12.08 per cent and bond yields may also be forced higher, according to traders.

The renewed strength of the D-Mark also caused some concern. It was reported in Frankfurt that the Bundesbank added funds to the domestic money market under section 17 of the Bundesbank act. This allows the central bank to lend funds, held by itself on behalf of public authorities, for a short term to the banking system.

It was done as call money traded near to the Lombard emergency financing rate of 9 per cent, on continued speculation about a possible rise in official German rates at next month's first Bundesbank council meeting after the summer recess.

EMS EUROPEAN CURRENCY UNIT RATES

Currency	Unit	Rate	% Change	% Spread
Spanish Peseta	100/100	163.04	-0.1	0.29
Italian Lira	1,000/100	1,336.27	-0.1	0.29
Belgian Franc	100/100	40.33	-0.1	0.29
French Franc	100/100	6.55	-0.1	0.29
German Mark	100/100	1.93	-0.1	0.29
Dutch Guilder	100/100	2.36	-0.1	0.29
Irish Punt	100/100	0.78	-0.1	0.29
Portuguese Escudo	100/100	200.48	-0.1	0.29
Swedish Krona	100/100	10.46	-0.1	0.29
Swiss Franc	100/100	1.45	-0.1	0.29

Estimated rates set by the European Commission. Conversion rates are for 100 units of the currency against the D-Mark. The percentage change is calculated on the basis of the previous day's closing rate.

Forward rates are for 12 months. All rates are for 100 units of the currency.

Source: European Commission, Frankfurt am Main.

Estimated rates set by the European Commission. Conversion rates are for 100 units of the currency against the D-Mark. The percentage change is calculated on the basis of the previous day's closing rate.

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Forward rates are for 12 months. All rates are for 100 units of the currency.

Source: European Commission, Frankfurt am Main.

FINANCIAL FUTURES AND OPTIONS

LIVE LONG TERM FUTURES OPTIONS

Strike	Call	Put	Call	Put
90	2.10	2.30	0.40	0.40
91	2.15	2.35	0.45	0.45
92	2.20	2.40	0.50	0.50
93	2.25	2.45	0.55	0.55
94	2.30	2.50	0.60	0.60
95	2.35	2.55	0.65	0.65
96	2.40	2.60	0.70	0.70
97	2.45	2.65	0.75	0.75
98	2.50	2.70	0.80	0.80
99	2.55	2.75	0.85	0.85
100	2.60	2.80	0.90	0.90

Estimated volume total, Call 1440 Put 572. Previous day's open bid, Call 2152 Put 1710.

LIVE SHORT TERM FUTURES OPTIONS

Strike	Call	Put	Call	Put
90	0.10	0.10	0.10	0.10
91	0.15	0.15	0.15	0.15
92	0.20	0.20	0.20	0.20
93	0.25	0.25	0.25	0.25
94	0.30	0.30	0.30	0.30
95	0.35	0.35	0.35	0.35
96	0.40	0.40	0.40	0.40
97	0.45	0.45	0.45	0.45
98	0.50	0.50	0.50	0.50
99	0.55	0.55	0.55	0.55
100	0.60	0.60	0.60	0.60

Estimated volume total, Call 1440 Put 572. Previous day's open bid, Call 2152 Put 1710.

LIVE EURO DOLLAR FUTURES

Strike	Call	Put	Call	Put
90	0.10	0.10	0.10	0.10
91	0.15	0.15	0.15	0.15
92	0.20	0.20	0.20	0.20
93	0.25	0.25	0.25	0.25
94	0.30	0.30	0.30	0.30
95	0.35	0.35	0.35	0.35
96	0.40	0.40	0.40	0.40
97	0.45	0.45	0.45	0.45
98	0.50	0.50	0.50	0.50
99	0.55	0.55	0.55	0.55
100	0.60	0.60	0.60	0.60

Estimated volume total, Call 1440 Put 572. Previous day's open bid, Call 2152 Put 1710.

LIVE JAPANESE YEN FUTURES

Strike	Call	Put	Call	Put
90	0.10	0.10	0.10	0.10
91	0.15	0.15	0.15	0.15
92	0.20	0.20	0.20	0.20
93	0.25	0.25	0.25	0.25
94	0.30	0.30	0.30	0.30
95	0.35	0.35	0.35	0.35
96	0.40	0.40	0.40	0.40
97	0.45	0.45	0.45	0.45
98	0.50	0.50	0.50	0.50
99	0.55	0.55	0.55	0.55
100	0.60	0.60	0.60	0.60

Estimated volume total, Call 1440 Put 572. Previous day's open bid, Call 2152 Put 1710.

LIVE US TREASURY BOND FUTURES

Strike	Call	Put	Call	Put
90	0.10	0.10	0.10	0.10
91	0.15	0.15	0.15	0.15
92	0.20	0.20	0.20	0.20
93	0.25	0.25	0.25	0.25
94	0.30	0.30	0.30	0.30
95	0.35	0.35	0.35	0.35
96	0.40	0.40	0.40	0.40
97	0.45	0.45	0.45	0.45
98	0.50	0.50	0.50	0.50
99	0.55	0.55	0.55	0.55
100	0.60	0.60	0.60	0.60

Estimated volume total, Call 1440 Put 572. Previous day's open bid, Call 2152 Put 1710.

LIVE EURO DOLLAR FUTURES

Strike	Call	Put	Call	Put
90	0.10	0.10	0.10	0.10
91	0.15	0.15	0.15	0.15
92	0.20	0.20	0.20	0.20
93	0.25	0.25	0.25	0.25
94	0.30	0.30	0.30	0.30
95	0.35	0.35	0.35	0.35
96	0.40	0.40	0.40	0.40
97	0.45	0.45	0.45	0.45
98	0.50	0.50	0.50	0.50
99	0.55	0.55	0.55	0.55
100	0.60	0.60	0.60	0.60

Estimated volume total, Call 1440 Put 572. Previous day's open bid, Call 2152 Put 1710.

LIVE JAPANESE YEN FUTURES

Strike	Call	Put	Call	Put
90	0.10	0.10	0.10	0.10
91	0.15	0.15	0.15	0.15
92	0.20	0.20	0.20	0.20
93	0.25	0.25	0.25	0.25
94	0.30	0.30	0.30	0.30
95	0.35	0.35	0.35	0.35
96	0.40	0.40	0.40	0.40
97	0.45	0.45	0.45	0.45
98	0.50	0.50	0.50	0.50
99	0.55	0.55	0.55	0.55
100	0.60	0.60	0.60	0.60

Estimated volume total, Call 1440 Put 572. Previous day's open bid, Call 2152 Put 1710.

LIVE US TREASURY BOND FUTURES

100000 per full index point				
	Close	High	Low	Prev.
	112.25	112.25	112.10	112.40
Settlement volume 16,402				
Previous day's open int. 211 (211)				
Contracts traded on APF after trading hours				
POUND - DOLLAR				
APF FOREIGN EXCHANGE RATES				
				</

TIMES TUESDAY JULY 30 1991
 MARKET FUNDS

[illegible]

EUROPE'S BUSINESS NEWSPAPER

3:15 pm prices July 29

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

[illegible]

Continued on next page



NASDAQ NATIONAL MARKET

375 pm prices July 28

[illegible]

3:00 pm prices July 29

0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50
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The FT proposes to publish this survey on

FT SURVEYS

The FT proposes to publish this survey on 27 August 1991 and it will be distributed to 160 countries worldwide. If you want to reach this important audience, call Louise Hunter on 071 873 3238 or fax 071 873 3079.

FT SURVEYS

AMERICA

Dow subdued in spite of positive economic data

Wall Street

SHARE prices remained in a slump yesterday morning, in spite of a buoyant UK stock market, some brighter news on the economy and lower bond yields, writes Patrick Harrison in New York.

By 1 pm the Dow Jones Industrial Average was down 4.70 at 2,967.90 after a morning spent a few points below opening values. The more broadly-based Standard & Poor's 500 was also weaker in mid-session, dropping 0.20 to 380.73 by 1 pm, while the Nasdaq composite of over-the-counter stocks gave up 2.42 at 526.02. Turnover on the New York SE was very light at 73m shares by 1 pm.

Although the day's economic figures were positive - a 0.5 per cent rise in both June consumer spending and personal income - market response was muted. The lack of a direction from blue chips or cyclical stocks, the absence of really promising economic data, and uncertainty about the Federal Reserve's interest rate policy has kept investors away.

Among individual stocks, an imbalance of orders on the sell side delayed the opening in

Convex Computer. When trading finally began, the stock dropped \$1.10 to \$10.00 on turnover of 1.2m shares in the wake of downgrades by two securities houses. Analysts at Salomon Brothers and Hambrecht & Quist lowered their ratings on the company following Convex's second quarter loss, which was almost double what Wall Street had been expecting. Convex shares have now lost almost a third of their value since Friday's earnings announcement.

Hibernia jumped \$1.00 or 25 per cent to \$5.00 on reports that CIBC, the large regional banking group, was considering injecting capital into the Louisiana-based bank. Hibernia later confirmed that it was looking at ways of enhancing its capital position. CIBC, which only last week agreed to merge with C&S/Sovran, came to \$5.00. C&S/Sovran fell \$1.00 to \$3.00.

Kemper Corporation added \$1.00 at \$31.00 on news of second quarter profits of \$1.10 a share, compared to a loss of \$2.28 a share last year. The latest earnings were above expectations.

On the over-the-counter market, profit-taking sent Micro-soft tumbling \$1.00 to \$69.00. CIS

Technologies plummeted \$2 to \$5 after a US business magazine questioned the company's market valuation of 76 times current earnings, in the light of its business prospects and its plan for expansion through acquisitions. Another big fall was posted by Viopco Restaurants, down \$3 at \$27 after a Montgomery Securities analyst lowered his earnings estimates and downgraded his rating for the stock.

Canada

TORONTO was mixed in slow trading at midday. The composite index gained 1/2 to a session high of 3,531.9. Declines led advances by 170 to 155 in volume of 9.2m shares.

IAF Biochem jumped 3/4 to C\$28.75 after announcing that it would start human clinical trials on the AIDS compound 3TC.

After sliding on profit-taking recently, bank shares rose on hopes of lower interest rates. Elsewhere, Archer Communications rose C\$3 to C\$5. The company said that it had restructured its arrangement with J and C Resources for the complete repayment of the loan, including interest.

Japan takes pole position among majors

MARKETS IN PERSPECTIVE

	% change in local currency			% change sterling	% change in US \$
	1 Week	4 Weeks	1 Year	Start of 1991	Start of 1991
Austria	-2.89	-3.11	-32.04	+4.70	-6.52
Belgium	-1.00	-1.55	-13.61	+12.56	-2.56
Denmark	-1.23	+2.72	+0.68	+26.77	+24.64
Finland	+2.92	+0.12	-19.21	+10.39	-4.38
France	+0.24	+1.17	-11.44	+15.36	-0.82
Germany	-1.12	-1.37	-19.23	+11.22	-9.43
Ireland	+2.40	+3.04	-11.97	+18.00	+3.46
Italy	+0.80	-2.63	-23.15	+10.10	-4.32
Netherlands	-0.44	+1.01	+1.50	+20.04	+18.18
Norway	-1.03	+0.95	-16.45	+10.82	-3.26
Spain	+0.65	-2.79	-10.45	+19.65	+20.27
Sweden	-3.14	-1.58	-10.37	+33.51	+36.31
Switzerland	-0.98	+3.52	-3.57	+24.30	+19.64
UK	+1.92	+6.99	+9.04	+20.35	+5.20
EUROPE	+0.56	+2.90	-4.54	+17.69	+16.69
Australia	+0.28	+3.29	+0.31	+23.47	+24.44
Hong Kong	+0.66	+10.28	+16.26	+37.65	+38.49
Japan	+2.58	+1.38	-17.07	+6.09	+18.46
Malaysia	+1.58	-1.89	-5.63	+11.33	+23.48
New Zealand	-2.80	-1.25	-28.63	+10.61	+23.07
Singapore	+4.14	+2.55	-7.68	+25.68	+43.08
Canada	-0.97	+1.50	-0.15	+16.37	+17.84
USA	-0.85	+2.74	+7.45	+16.71	+32.37
Mexico	-0.07	+15.89	+113.62	+99.78	+123.61
South Africa	-4.28	+3.32	+5.86	+25.23	+49.62
World Index	+0.57	+2.41	-4.38	+13.39	+24.47

ASIA PACIFIC

Nikkei falls as leading brokers reveal names

Tokyo

THE Nikkei average moved nervously in a narrow range following reports in a local newspaper revealing the names of clients compensated by brokers for their trading losses, writes Emilio Terazono in Tokyo.

After the close the four leading brokers announced that compensation amounting to ¥125.5bn had been paid to 229 companies and 3 individuals. They also named the recipients, which included Japan's top industrial companies - for example, Toyota Motor, Nissan Motor, Hitachi and Matsushita Electric Industrial - as well as 17 public sector funds.

The Nikkei declined 75.49 to 23,443.9 on light trading towards the close, after moving between a high of 23,694.52 and a low of 23,418.08 during the day. Volume was thin at 180m shares as investors retreated to the sidelines. Falls led advances by 542 to 339, with 207 issues remaining unchanged. The Topix index of all first section stocks slipped 7.56 to 1,826.04, but in London the ISE/Nikkei 50 index firmed 1.26 to 1,398.39.

While the leaks in local papers made investors cautious, there was no large-scale selling. Traders said the negative effects had already been discounted into share prices.

Some traders said concern over the identity of the individuals who were compensated could depress sentiment on fears that they might be politicians, or members of crime syndicates.

Securities houses rallied on the disclosure, as some investors believed that the negative factors were now exhausted. Nomura Securities improved ¥20 to ¥1,770 and Nikko Securities ¥10 to ¥930.

Companies named as receiving compensation were unaffected. Matsushita put on ¥10 to ¥1,690 and Nippon Oil added ¥28 to ¥978.

Canon, the camera maker, moved ahead ¥20 to ¥1,570. The company's projection of a 3 per cent increase in pre-tax profits to a record ¥7bn for the current year encouraged some investors.

Shimizu Steel Sekiyu, a leading oil refiner, rose ¥190 to ¥1,670 on the company's forecast of a 110 per cent jump in pre-tax profits for the current year to ¥45bn.

Other oil-related stocks were stronger on reports that Saudi Arabia would step up its oil refining and distribution. General Sekiyu climbed ¥40 to ¥1,420.

In Osaka, the OSE average rose 16.39 to 26,115.57 on volume of 11.8m shares. Gains were trimmed in the afternoon

as nervousness prevailed, but the market was supported by light buying towards the close. Machinery issues, electricals and power utilities gained ground.

Roundup

THE PACIFIC Rim was mixed yesterday.

NEW ZEALAND closed higher in a pre-budget rally, ending a series of seven consecutive declines. The NZSE-40 index retrieved 17.37 or 1.2 per cent to 1,447.43 in turnover of NZ\$31.3m, against NZ\$32.6m.

The market hoped that the budget, due today, would contain spending cuts that would maintain the downward trend in interest rates. The stock exchange will extend business hours until 4.30 pm local time (0830 GMT) today to allow trading after the budget is announced.

TAIWAN was encouraged by a government report that the local economy might be recovering. The weighted index gained around 80 points in the

first hour of trading but then receded on profit-taking to close 45.29 ahead at \$1,855.59 in turnover of T\$42,050bn, after Saturday's half-day T\$28.9bn.

AUSTRALIA firmed in slow trading. The All Ordinaries index edged up 4.4 to 1,567.5 in turnover of A\$177m, after Friday's high A\$552m that was boosted by options expiry.

TNT jumped 15 cents or 22 per cent to 83 cents in fairly heavy volume of 5.7m shares on expectations that it will announce a venture in Europe which will help reduce its debt load. The shares had dropped over recent months from a year's high of A\$1.67 on concern over TNT's borrowing.

BOMBAY climbed to its second successive record high in spite of restrictions on forward trading to curb speculation. The BSE index touched 1,679.95 before closing at 1,637.70, up 37.72 or 2.42 per cent. Synthetic fibres rose sharply after a customs duty cut.

KUALA LUMPUR was mixed as the interim earnings season opened. The composite index

gained 1.65 to 607.11 in turnover of M\$95.6m (M\$95.7m). Telekom Malaysia added 20 cents at M\$1.40 after reporting a doubling in interim profits.

SINGAPORE fell in thin trading with the hotel sector leading the losses. The Straits Times Industrial index lost 10.05 to 1,494.82 and the all-hotels index fell 3.5 per cent or 17.72 to 488.95.

Monday's volume was inflated by the debut of CSA Holdings, in which 23.4m shares were traded. CSA was offered at 80 cents and closed at \$81.17.

MANILA traded in a narrow range for most of the day. The composite index moved up 3.34 to 999.92 in turnover of P\$12m pesos, after 128.6m.

HONG KONG consolidated last week's gains. The Hang Seng index slipped 15 points to 4,016.29 in turnover of HK\$1.6bn, against HK\$1.9bn.

JAKARTA continued to move forward on hopes of a cut in deposit rates this week. The index rose 5 points to 337.43 on volume of 6.42m shares.

EUROPE

Continent neglected as UK rallies to new highs

THE UK's rally to record highs yesterday was another excuse for investors to neglect the continental bourses until the Bundesbank moved on interest rates, writes Our Markets Staff.

PARIS was disappointed that the Bank of France left the intervention rate unchanged at 9 per cent. The CAC 40 index fell 9.76 to 1,757 in average volume of FF1.7bn. Dealers said currency weakness dominated by arbitrage activity ahead of the expiry of options in the next few days. They added, however, that there were few sellers of stock around.

The day's biggest casualty was one of the market's more volatile stocks, the temporary employment company, Ecco. It fell FF19.90 or 5.5 per cent, to FF340 on news of problems with the sale of a 70 per cent stake in the financial services company, Credit Moderne, to Navigation Mixte last November. The French daily Les Echos said Navigation Mixte was expected to claim between FF150m and FF200m.

A slanging match between Peugeot's chairman and a cabinet minister on an EC accord to limit Japanese car imports prompted some selling of the car company, which fell FF6 to FF585 with additional pressure from the approaching options expiry.

Lyonnais des Eaux-Dumes recovered after last week's weakness on its managing director's weekend forecast of higher profits. The stock rose FF8 to FF515.

FRANKFURT pierced the 1,600 level on the DAX early in the session, dipping to 1,591.03. But then it recovered to close only 0.07 lower on the day at 1,605.57, after a 5.35 fall to 1,607.02 in the PAZ at mid-session.

Mr Jens Weicking at Merck Finck in Düsseldorf said that the recovery was due to short-covering when sales volume failed to appear after a bearish start. Subsequent bargain-hunting took place at only some 500 shares, a deal and German market turnover fell

FT-SE Eurotrack 100 - Jul 29									
Hourly changes									
Open	10 am	11 am	Noon	1 pm	2 pm	3 pm	Close	Day's High	Day's Low
1101.84	1102.02	1102.70	1102.64	1104.01	1104.27	1104.32	1104.82	1105.03	1101.61
Day's High 1105.14									
Day's Low 1101.61									
Jul 26	Jul 27	Jul 28	Jul 29	Jul 30	Jul 31	Jul 2	Jul 3	Jul 4	Jul 5
1105.03	1111.51	1113.02	1118.82	1113.67					

from DM3.5bn to DM2.9bn.

Banks saw some improvement despite their sensitivity to the expected increase in interest rates. Bayernhypo rose DM5 to DM362 and Bayernverder by DM5.50 to DM387 as the latter put a good interim statement. Dresdner rose DM5 to DM355.50 after hours on a report that Allianz, the insurer, had raised its holding from 10 to 23 per cent.

Construction stocks fell although Hoechst, which said it had had a good first half, lost only DM12 to DM1,288 compared with the DM30 drop to DM1,260 at Philipp Holzmann. Mr Weicking said that over the past two months the sector was the worst performer out of 10 tracked by Merck Finck; this was its first time at the bottom in about three years.

MILAN fell in very thin, summer trading. The Comit index eased 2.88 to 568.94 in volume estimated at around Friday's 1,650m. Over the last week, turnover has more than halved to 1,400m from 1,800m previously.

In spite of the summer lethargy, two new listings were fully subscribed within hours of the offers being opened. Gemina, the diversified holding company, said the 16.38m share placing comprising 30.3 per cent of the share capital of the building group, SCI, was fully taken up on the first day of the offer. The shares were offered at L3,000 each.

The 80,000 share placing of Volkswagen with Italian investors, via Banca Commerciale Italiana, closed fully subscribed. The stock was placed at L270,442 per share. Volkswagen and Bayer, both German

companies, have been the first foreign companies to take advantage of legislation allowing foreign companies to be listed in Italy.

ZURICH saw a first-half loss at Swissair, and while the Credit Suisse index closed only 0.5 higher at 541.6, the airline dropped Sfr40 to Sfr810. CS Holding, parent of Credit Suisse, picked up Sfr2 to end at Sfr2,000 after a jump in first half profits at the latter.

MADRID dealings were reported as thin, market turnover staying low at Pta10bn compared to Friday's Pta8bn as the general index closed 1.54 higher at 268.73. Banks were mixed with Popular sliding Pta150 to Pta1,550 on profit-taking after last week's speculation about a possible takeover bid by Santander.

STOCKHOLM broke a series of eight consecutive declines after news that Astra had won US approval for its drug Plendil, used to treat high blood pressure. The Affarsvärlden general index rose 2.5 to 1,108.3 on turnover was thin at SKr233m after SKr328m. Astra free B shares rose SKr13 to SKr697.

AMSTERDAM was barely changed in thin trading on continued anxiety that its monetary authorities would follow suit if Germany raised its interest rates. The CSD tendency index ended 0.1 down at 93.5. Turnover was a thin Fl295.2m.

ISTANBUL plunged to its second 1991 low in less than a week. The 75-share index closed provisionally at 2,984.38, down 107.79 or 3.6 per cent. The previous low for the year was 3,011.45 on Thursday.

SOUTH AFRICA

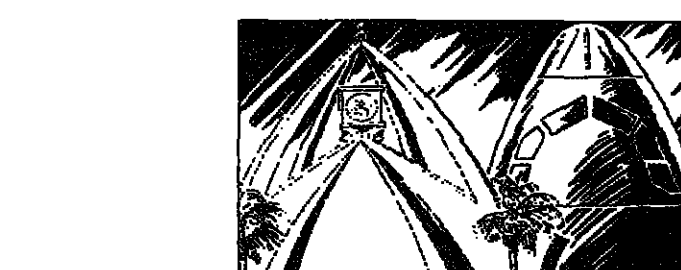
JOHANNESBURG recovered from last week's lows on a decline in the financial rand. The investment currency fell from R3.25 to R3.44 per dollar before closing at R3.36.

The all-share index ended at 3,474, up 63 from Friday and up 94 over the last trading day. The all-gold index rose 45 to 1,352 and the industrial index by 55 to 4,013.

In London, a dealer said that while the currency slide made it cheaper for foreigners to buy shares, it also reduced the value of their existing holdings, already depleted by last week's fall in share prices.



EMIRATES' NEW SERVICE TO THE GULF

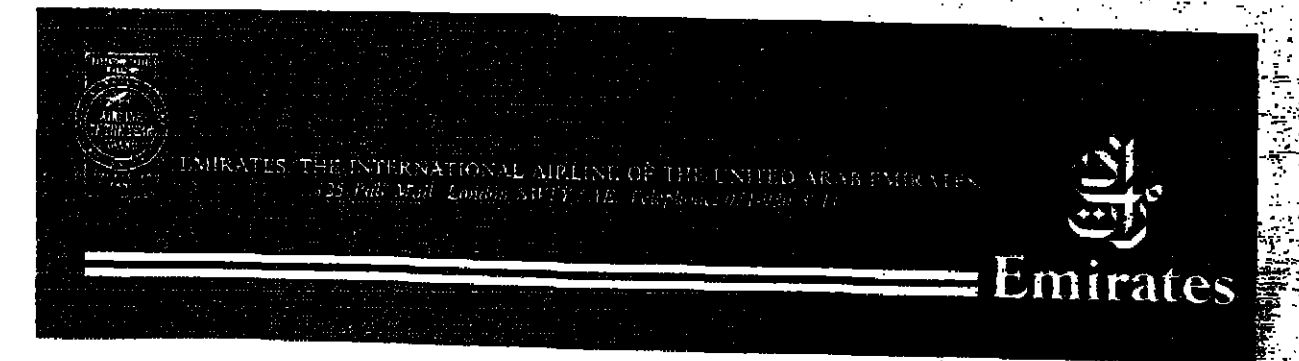


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FT-ACTUARIES WORLD INDICES									
Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries									
FRIDAY JULY 28 1991									
NATIONAL AND REGIONAL MARKETS	US Dollar Index	Day's Change	Round Index	Yan Index	DM Index	Local Currency Index	Local Currency Index	Gross Domestic Product	US Dollar Index
Figures in parentheses show number of times of stock									
Australia (69)	148.90	+0.6	129.10	127.95	132.77	125.60	+0.1	5.12	146.04
Austria (20)	177.73	+0.5	158.19	154.82	180.64	180.18	-0.6	1.73	178.89
Belgium (49)	128.84	+0.8	113.23	112.22	116.45	113.59	-0.2	5.19	127.54
Canada (115)	139.57	+0.1	122.66	121.57	126.14	118.23	+0.0	3.34	139.38
Denmark (37)	253.45	+0.7	222.74	220.78	228.08	231.74	-0.1	1.52	251.81
Finland (10)	98.02	+1.3	86.67	85.91	88.14	86.61	+0.6	5.76	97.97
France (110)	130.67	+0.5	114.94	113.51	118.09	112.29	-0.3	3.67	129.95
Germany (65)	107.04	+0.6	94.07	93.25	96.74	96.74	-0.2	2.32	106.18
Hong Kong (55)	168.70	+0.3	148.28	148.95	152.49	167.89	+0.3	4.13	168.20
Ireland (19)	153.80	+1.6	134.98	133.78	138.82	140.76	+0.7	5.55	151.19
Italy (71)	74.93	+0.9	65.85	65.26	67.72	72.85	+0.2	3.22	74.29
Japan (474)	130.28	+1.7	114.49	113.48	117.76	113.48	+0.9	0.74	128.10
Malaysia (58)	229.97	+0.4	201.23	199.44	208.95	245.68	+0.6	2.73	227.96
Mexico (16)	1143.40	+0.4	1004.85	995.96	1033.45	978.78	+0.4	1.44	1138.92
Netherlands (91)	128.38	+0.5	121.81	120.53	125.81	121.81	+0.2	3.20	128.02
New Zealand (14)	46.89	+0.0	41.03	40.47	42.20	43.37	-0.5	7.02	46.89
Norway (32)	195.39	+1.0	170.02	170.02	177.51	180.67	+0.7	1.62	194.42
Singapore (81)	199.17	+0.4	175.04	173.49	180.02	160.62	+0.4	2.13	198.32
South Africa (31)	239.18	+1.6	210.20	208.33	216.77	170.58	+0.9	3.20	238.02
Spain (54)	147.52	+0.6	129.64	128.50	133.35	125.59	+0.1	4.44	146.52
Sweden (27)	189.59	+0.3	165.97	165.49	171.72	177.40	-0.3	2.51	186.40
Switzerland (59)	93.00	+0.8	81.74	81.07	84.07	87.38	-0.1	2.20	92.20
United Kingdom (240)	174.28	+1.1	153.17	151.80	157.51	153.17	+0.4	4.79	172.38
USA (520)	154.25	+0.0	135.56	134.37	139.43	134.25	+0.0	5.13	154.25
Europe (835)	137.22	+0.6	120.59	119.03	124.05	122.83	+0.1	3.88	138.03
Nordic (112)	185.10	+0.6	163.55	162.10	168.20	165.24	+0.6	1.10	182.70
Pacific Basin (718)	151.74	+1.6	119.17	118.07	119.07	115.29	+0.9	1.10	150.70
Euro-Pacific (1559)	134.25	+1.3	117.98	116.93	121.39	118.05	+0.5	2.23	132.54
North America (841)	153.25	+0.0	133.51	132.55	135.69	131.69	+0.0	3.14	153.25
Europe Ex. UK (255)	115.22	+0.7	101.28	100.36	104.17	105.28	-0.2	3.20	114.42
Pacific Ex. Japan (294)	146.20	+0.4	127.57	126.15	130.85	127.76	+0.2	4.31	145.57
World Ex. UK (1745)	138.12	+1.2	119.65	118.58	123.04	120.39	+0.5	2.26	134.48
World Ex. UK (2031)	138.07	+0.7	121.34	120.27	124.80	126.76	+0.3	2.34	137.05
World Ex. So. Af. (2210)	140.58	+0.8	122.55	122.46	127.07	130.73	+0.3	2.59	139.48
World Ex. Japan (1797)	148.36	+0.4	130.38	129.24	134.11	140.60	+0.1	3.46	147.95
The World Index (2271)	141.22	+0.8	124.11	123.02	127.85	131.07	+0.3	2.59	140.13

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